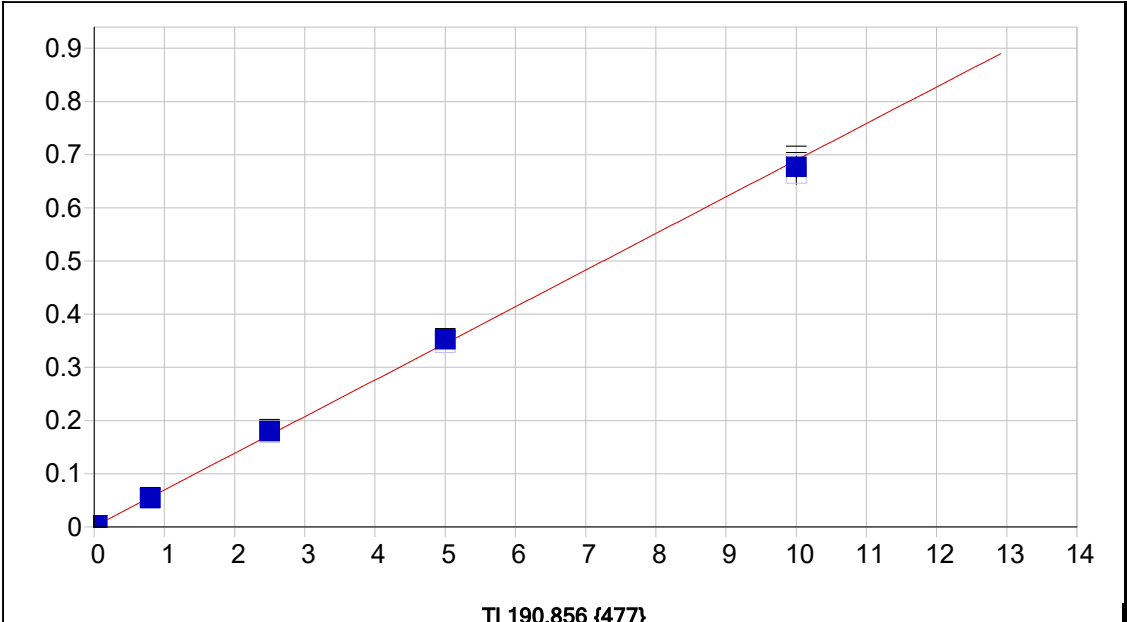


Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000059	Re-Slope:	1.000000		
A1 (Gain):	0.032327	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999796	Status:	OK.		
Std Error of Est:	0.000015				
Predicted MDL:	0.003207				
Predicted MQL:	0.010689				

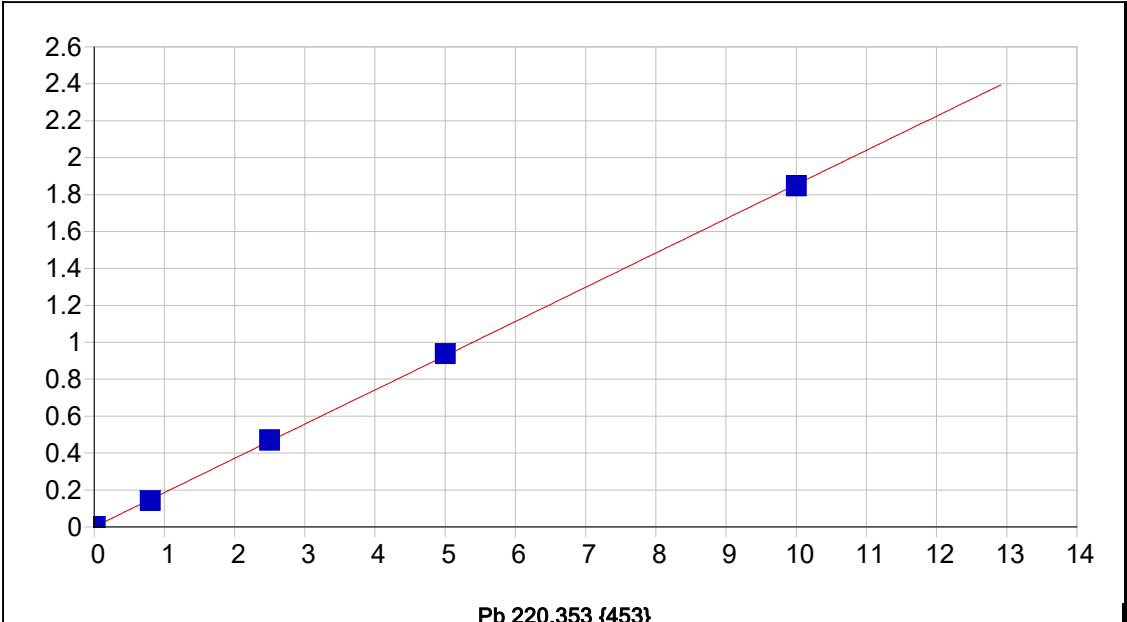
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.02000	.02308	.003	15.4	.00068	.000	1
S3	2.5000	2.5419	.042	1.68	.08203	.001	1
S4	5.0000	5.1232	.123	2.46	.16539	.000	1
S5	10.000	9.8659	-.134	-1.34	.31854	.000	1
S2	.80000	.76590	-.034	-4.26	.02467	.000	1



TI 190.856 {477}

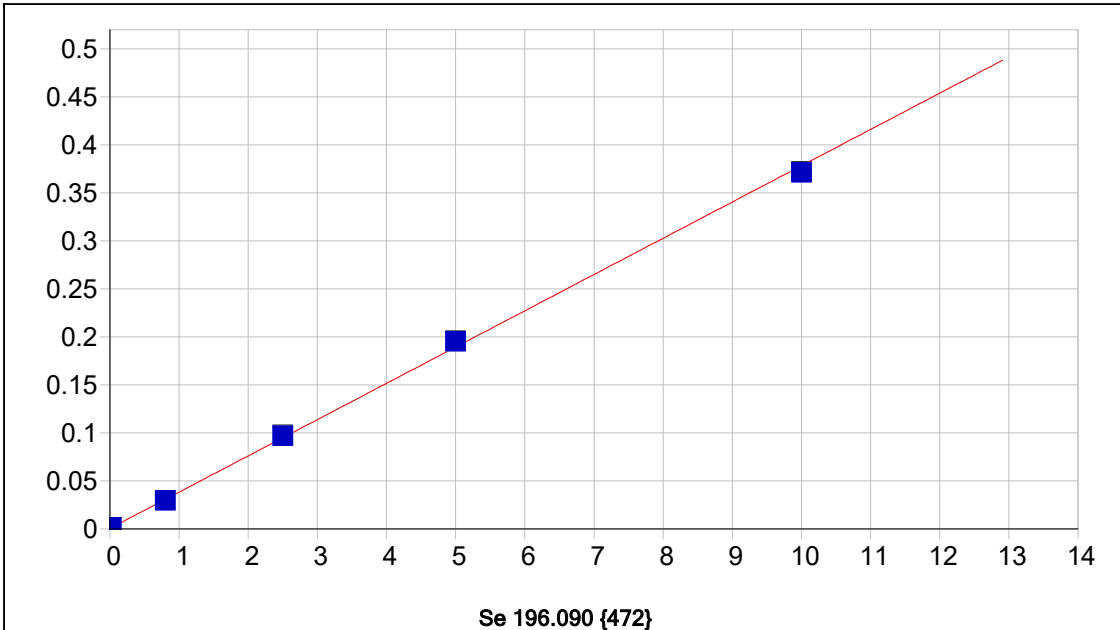
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000740	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.068878				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999691	Status:	OK.		
Std Error of Est:	0.000056				
Predicted MDL:	0.002511				
Predicted MQL:	0.008368				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00074	.000	1
S1	.04000	.03932	-.001	-1.70	.00327	.000	1
S3	2.5000	2.6041	.104	4.17	.17697	.003	1
S4	5.0000	5.1066	.107	2.13	.34619	.002	1
S5	10.000	9.8180	-.182	-1.82	.66442	.021	1
S2	.80000	.77184	-.028	-3.52	.05290	.001	1



Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000562	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.185378				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999918	Status:	OK.		
Std Error of Est:	0.000043				
Predicted MDL:	0.001502				
Predicted MQL:	0.005007				

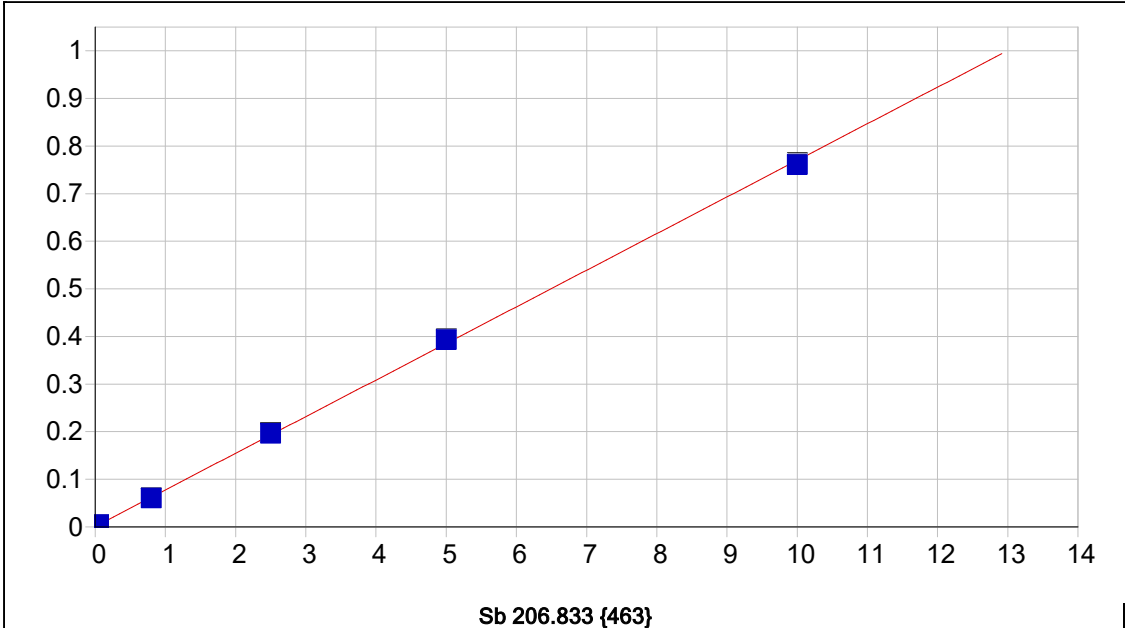
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00056	.000	1
S1	.01200	.01065	-.001	-11.3	.00249	.000	1
S3	2.5000	2.5259	.026	1.04	.46830	.002	1
S4	5.0000	5.0561	.056	1.12	.93682	.002	1
S5	10.000	9.9567	-.043	-4.33	1.8443	.003	1
S2	.80000	.76260	-.037	-4.68	.14177	.001	1



Date of Fit: 9/25/2025 15:42:31 Type of Fit: Linear Weighting: 1/Conc

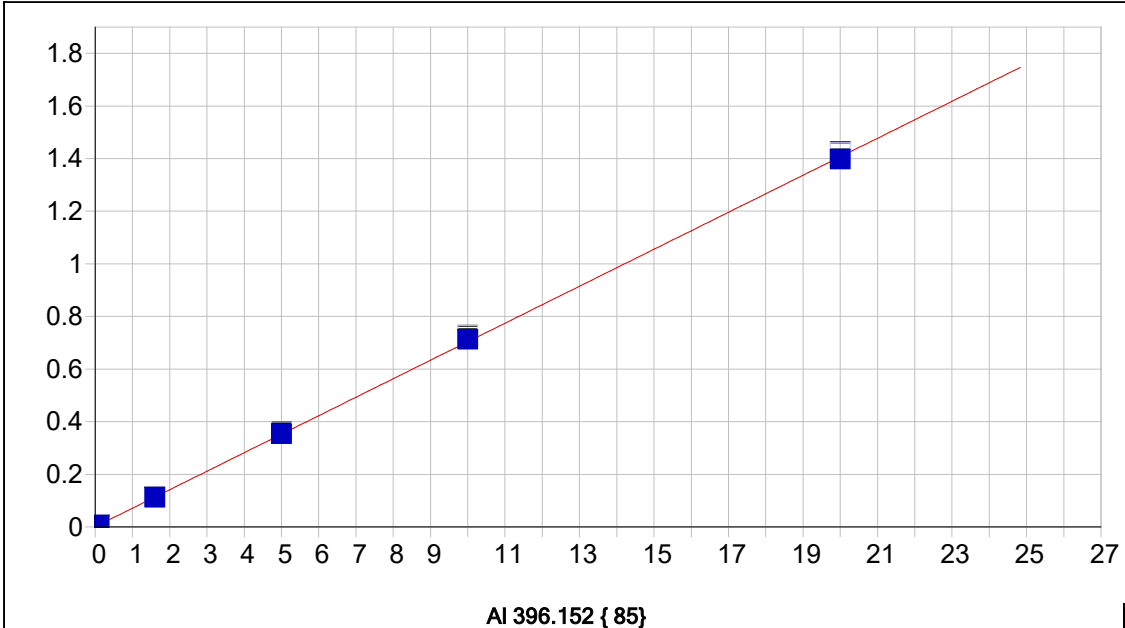
A0 (Offset): 0.000505 Re-Slope: 1.000000
 A1 (Gain): 0.037780 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999704 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003649
 Predicted MQL: 0.012163

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00051	.000	1
S1	.02000	.02283	.003	14.1	.00137	.000	1
S3	2.5000	2.5542	.054	2.17	.09698	.001	1
S4	5.0000	5.1553	.155	3.11	.19522	.001	1
S5	10.000	9.8169	-.183	-1.83	.37128	.001	1
S2	.80000	.77068	-.029	-3.66	.02961	.000	1



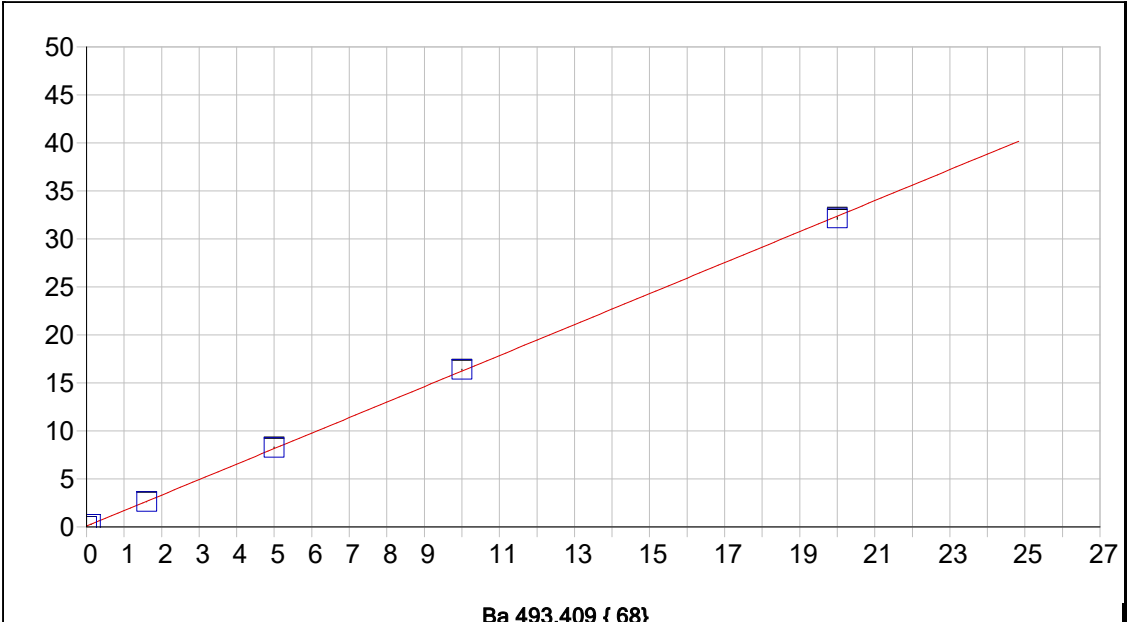
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000821	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.076913				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999858	Status:	OK.		
Std Error of Est:	0.000048				
Predicted MDL:	0.002309				
Predicted MQL:	0.007695				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00082	.000	1
S1	.05000	.05040	.000	.801	.00471	.000	1
S3	2.5000	2.5427	.043	1.71	.19691	.001	1
S4	5.0000	5.1032	.103	2.06	.39437	.001	1
S5	10.000	9.8816	-.118	-1.18	.76294	.002	1
S2	.80000	.77212	-.028	-3.49	.06037	.000	1



Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000837	Re-Slope:	1.000000		
A1 (Gain):	0.070307	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999959	Status:	OK.		
Std Error of Est:	0.000048				
Predicted MDL:	0.014212				
Predicted MQL:	0.047372				

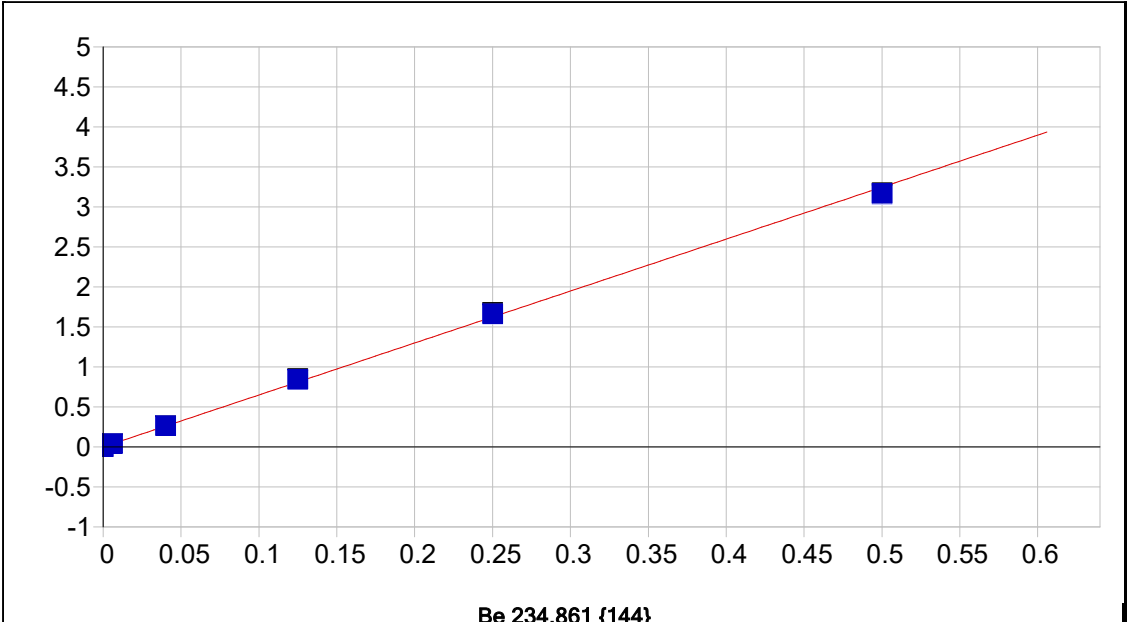
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00084	.000	1
S1	.10000	.09872	-.001	-1.28	.00832	.001	1
S3	5.0000	5.0295	.029	.590	.36127	.001	1
S4	10.000	10.132	.132	1.32	.72682	.002	1
S5	20.000	19.861	-.139	-.697	1.4245	.002	1
S2	1.6000	1.5794	-.021	-1.29	.11406	.001	1



Ba 493.409 { 68}

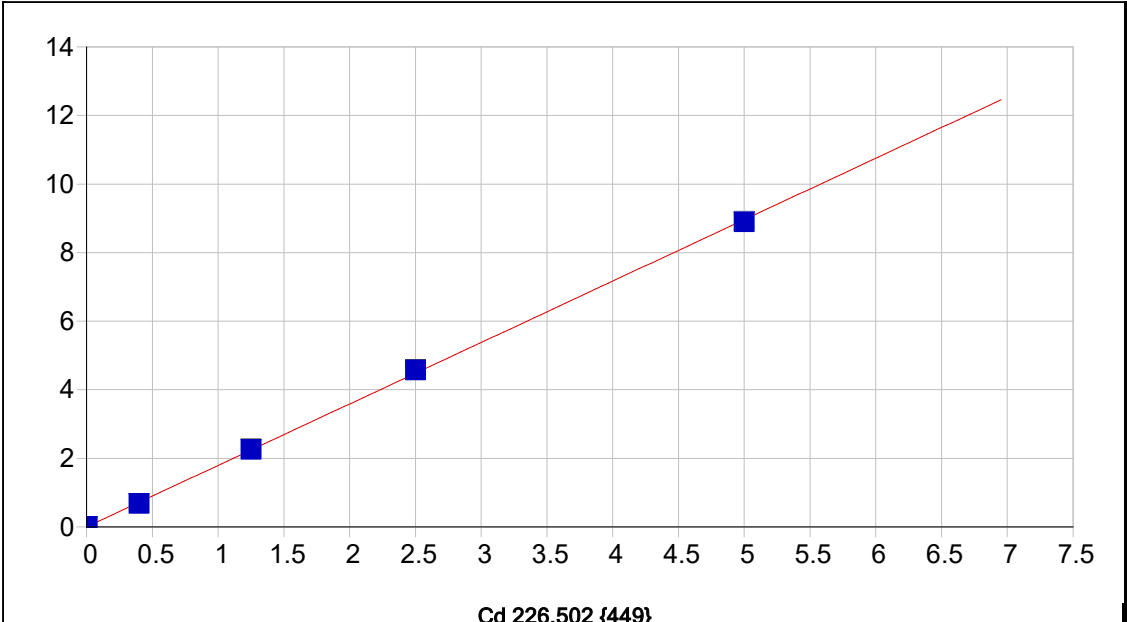
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.084287	Re-Slope:	1.000000		
A1 (Gain):	1.614462	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999955	Status:	OK.		
Std Error of Est:	0.001141				
Predicted MDL:	0.001578				
Predicted MQL:	0.005260				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.08428	.002	1
S1	.10000	.10446	.004	4.46	.25293	.001	1
S3	5.0000	5.0599	.060	1.20	8.2532	.066	1
S4	10.000	10.100	.100	.998	16.390	.045	1
S5	20.000	19.864	-.136	-.679	32.154	.125	1
S2	1.6000	1.5717	-.028	-1.77	2.6217	.021	1



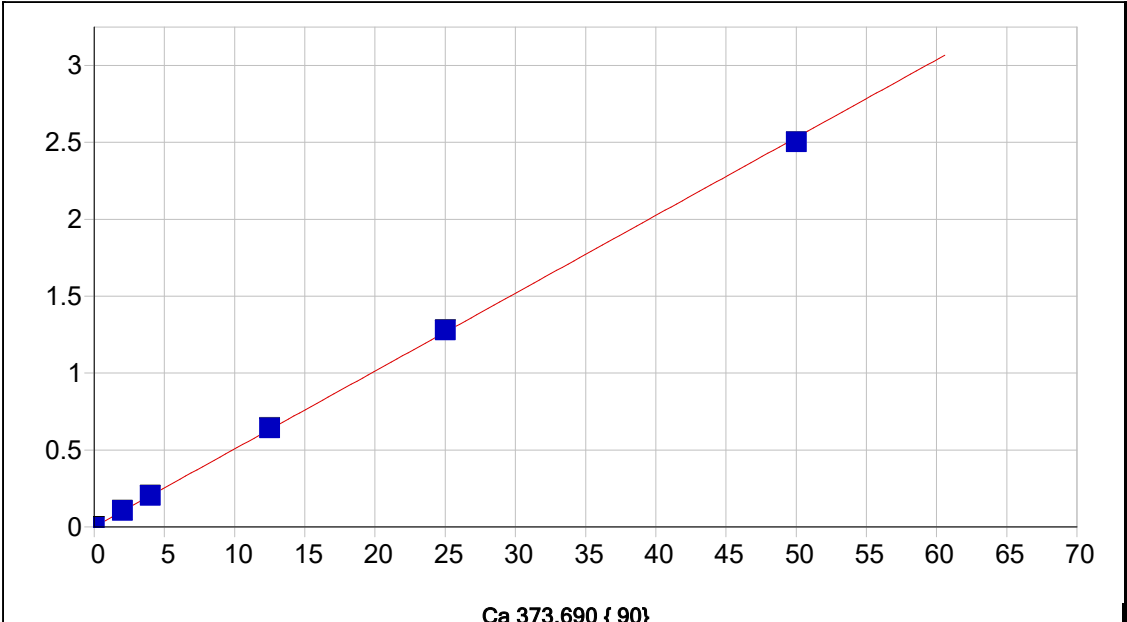
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000015	Re-Slope:	1.000000		
A1 (Gain):	6.493958	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999611	Status:	OK.		
Std Error of Est:	0.000519				
Predicted MDL:	0.000097				
Predicted MQL:	0.000323				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.001	1
S1	.00600	.00646	.000	7.74	.04170	.000	1
S3	.12500	.12996	.005	3.96	.84031	.007	1
S4	.25000	.25635	.006	2.54	1.6575	.014	1
S5	.50000	.48762	-.012	-2.48	3.1520	.009	1
S2	.04000	.04061	.001	1.53	.26259	.002	1



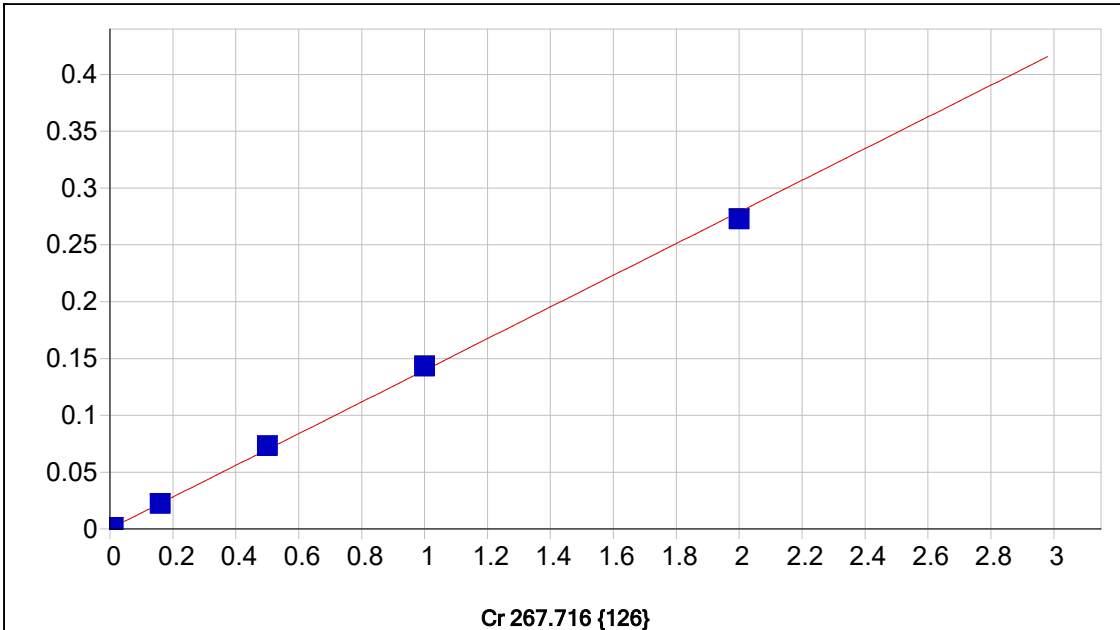
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.002096	Re-Slope:	1.000000		
A1 (Gain):	1.791862	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999856	Status:	OK.		
Std Error of Est:	0.000276				
Predicted MDL:	0.000121				
Predicted MQL:	0.000403				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00210	.000	1
S1	.00600	.00593	-.000	-1.11	.01276	.000	1
S3	1.2500	1.2599	.010	.793	2.2612	.011	1
S4	2.5000	2.5492	.049	1.97	4.5729	.010	1
S5	5.0000	4.9640	-.036	-.719	8.9029	.007	1
S2	.40000	.37691	-.023	-5.77	.67794	.003	1



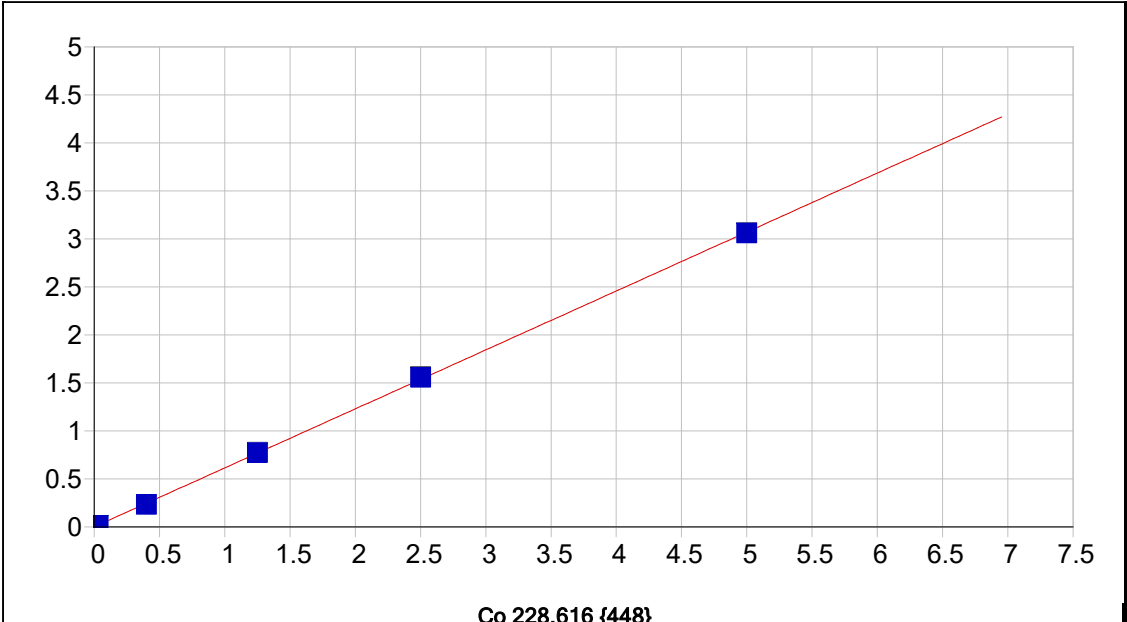
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000791	Re-Slope:	1.000000		
A1 (Gain):	0.050609	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999916	Status:	OK.		
Std Error of Est:	0.000348				
Predicted MDL:	0.015617				
Predicted MQL:	0.052057				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00078	.000	1
S2	4.0000	4.0027	.003	.067	.20336	.002	1
S3	12.500	12.669	.169	1.35	.64196	.004	1
S4	25.000	25.284	.284	1.14	1.2804	.002	1
S5	50.000	49.452	-.548	-1.10	2.5035	.002	1
S1	2.0000	2.0922	.092	4.61	.10668	.001	1



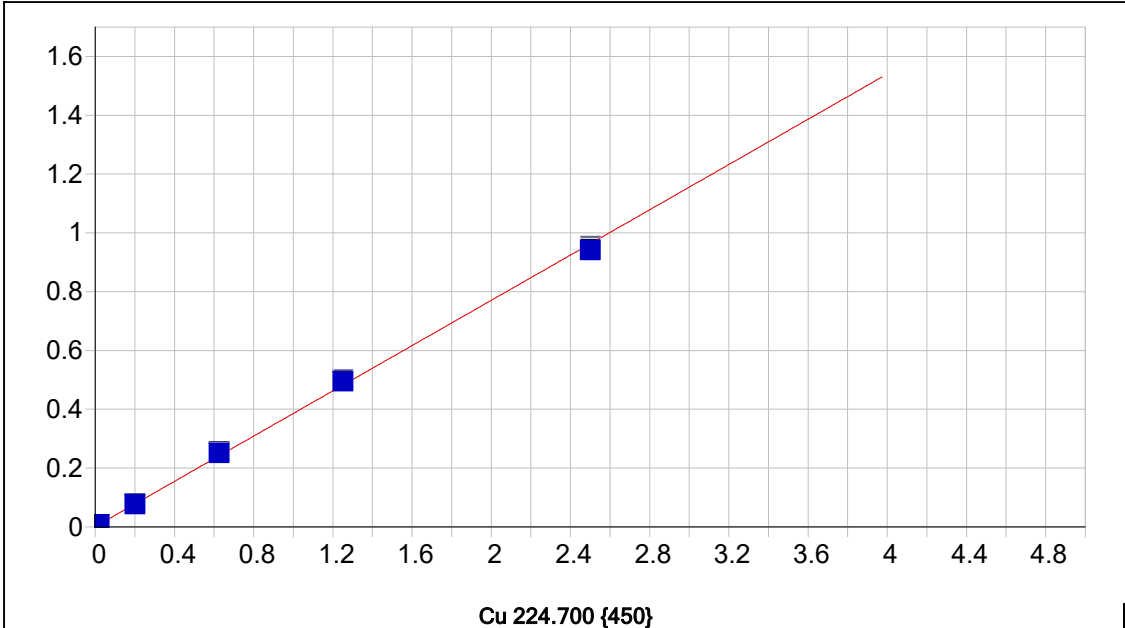
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000203	Re-Slope:	1.000000		
A1 (Gain):	0.139420	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999615	Status:	OK.		
Std Error of Est:	0.000029				
Predicted MDL:	0.000502				
Predicted MQL:	0.001673				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00020	.000	1
S1	.01000	.01024	.000	2.40	.00163	.000	1
S3	.50000	.52303	.023	4.61	.07318	.000	1
S4	1.0000	1.0256	.026	2.56	.14330	.000	1
S5	2.0000	1.9536	-.046	-2.32	.27280	.000	1
S2	.16000	.15755	-.002	-1.53	.02219	.000	1



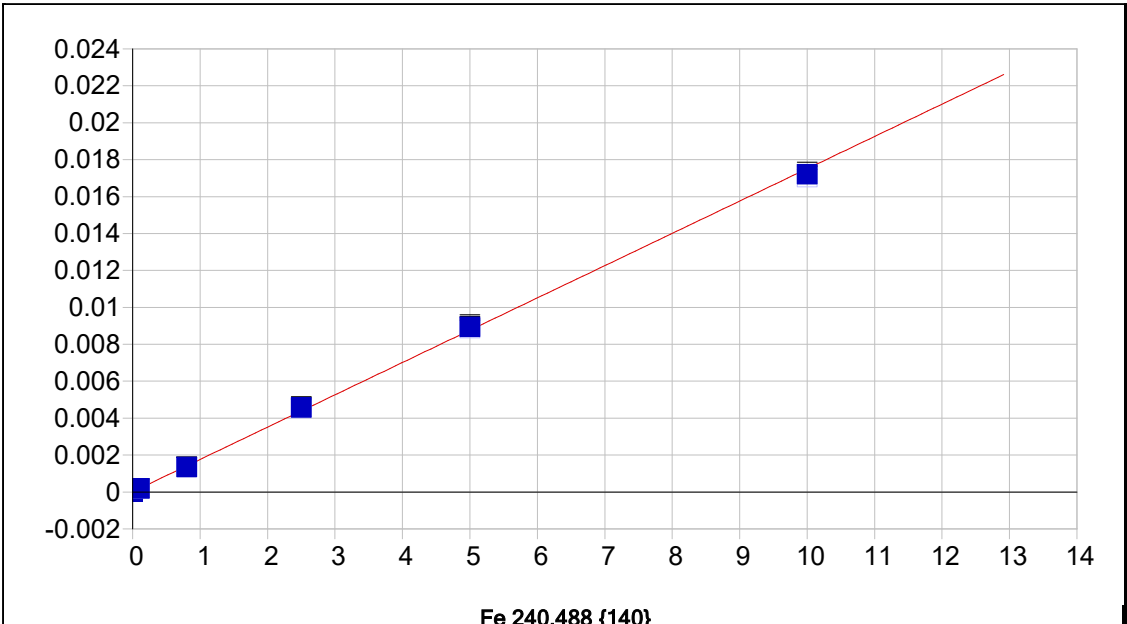
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000864	Re-Slope:	1.000000		
A1 (Gain):	0.614155	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999909	Status:	OK.		
Std Error of Est:	0.000169				
Predicted MDL:	0.000310				
Predicted MQL:	0.001033				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00086	.000	1
S1	.03000	.02996	-.000	-.145	.01918	.000	1
S3	1.2500	1.2574	.007	.594	.77442	.003	1
S4	2.5000	2.5341	.034	1.37	1.5598	.002	1
S5	5.0000	4.9793	-.021	-.413	3.0642	.003	1
S2	.40000	.37914	-.021	-5.21	.23413	.001	1



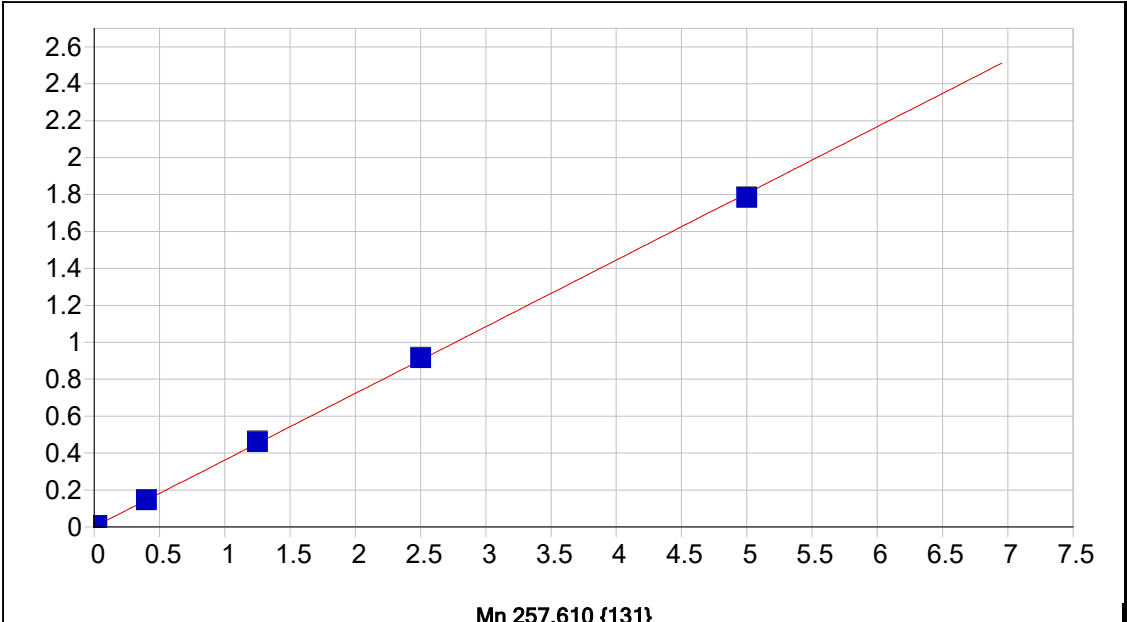
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.001007	Re-Slope:	1.000000		
A1 (Gain):	0.384874	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999656	Status:	OK.		
Std Error of Est:	0.000120				
Predicted MDL:	0.000647				
Predicted MQL:	0.002157				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00101	.000	1
S1	.02000	.02092	.001	4.62	.00918	.000	1
S3	.62500	.64972	.025	3.96	.25395	.001	1
S4	1.2500	1.2831	.033	2.65	.50060	.001	1
S5	2.5000	2.4422	-.058	-2.31	.95247	.002	1
S2	.20000	.19902	-.001	-.490	.07853	.000	1



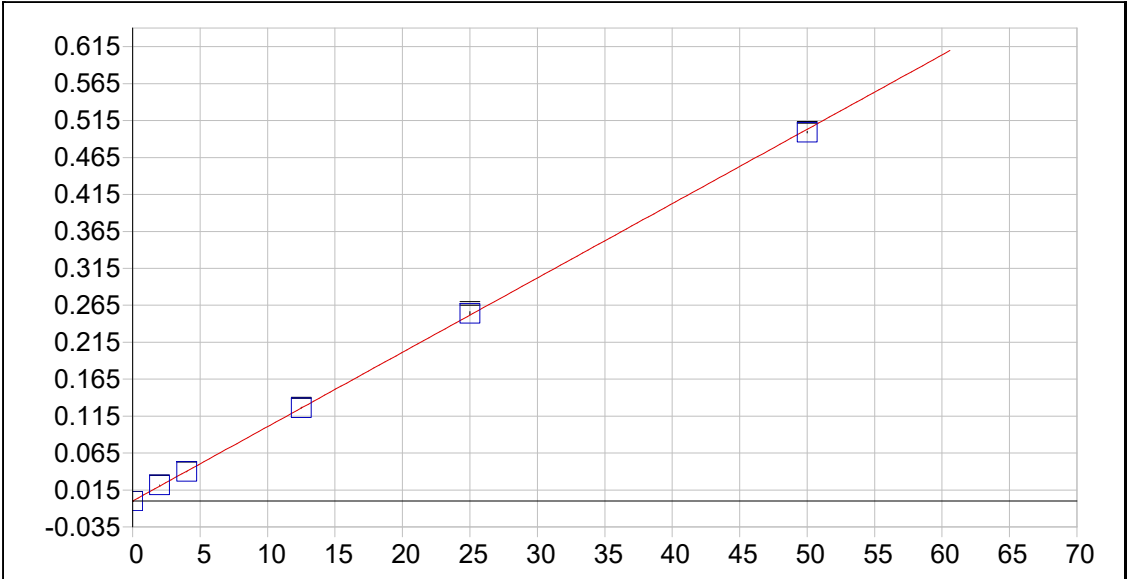
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000013	Re-Slope:	1.000000		
A1 (Gain):	0.001750	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999691	Status:	OK.		
Std Error of Est:	0.000002				
Predicted MDL:	0.011807				
Predicted MQL:	0.039356				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.10000	.09775	-.002	-2.25	.00018	.000	1
S3	2.5000	2.6057	.106	4.23	.00453	.000	1
S4	5.0000	5.1047	.105	2.09	.00887	.000	1
S5	10.000	9.8256	-.174	-1.74	.01706	.000	1
S2	.80000	.76633	-.034	-4.21	.00134	.000	1



Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000698	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.361108				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999884	Status:	OK.		
Std Error of Est:	0.000091				
Predicted MDL:	0.000804				
Predicted MQL:	0.002680				

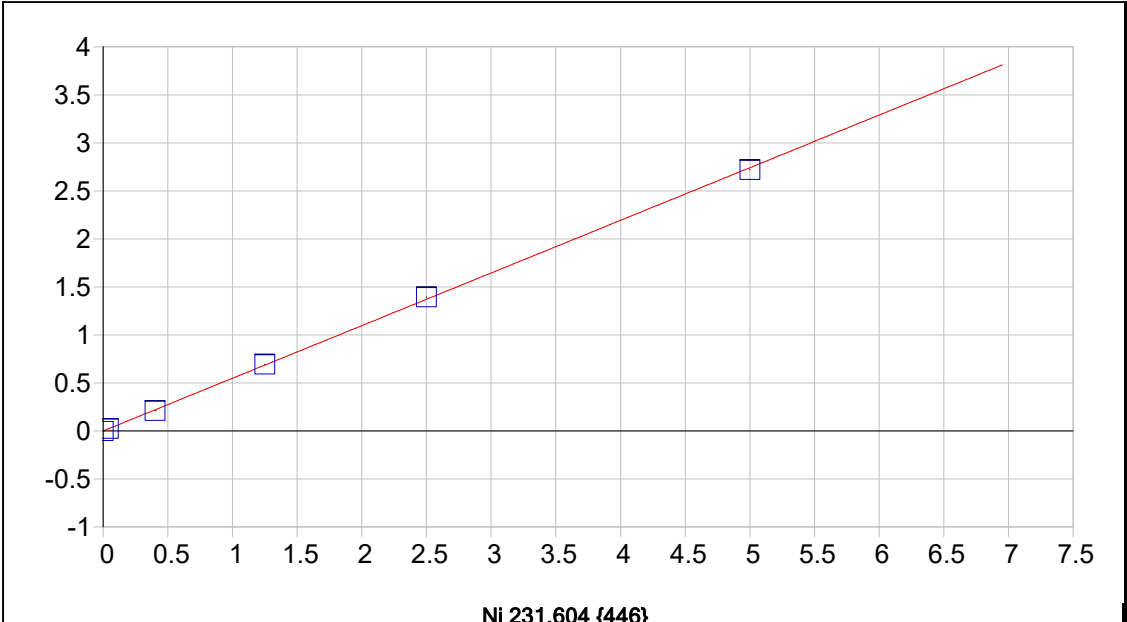
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00070	.000	1
S1	.02000	.02256	.003	12.8	.00885	.000	1
S3	1.2500	1.2757	.026	2.06	.46145	.004	1
S4	2.5000	2.5326	.033	1.31	.91543	.003	1
S5	5.0000	4.9360	-.064	-1.28	1.7835	.003	1
S2	.40000	.40308	.003	.770	.14628	.001	1



Mg 279.079 {121}

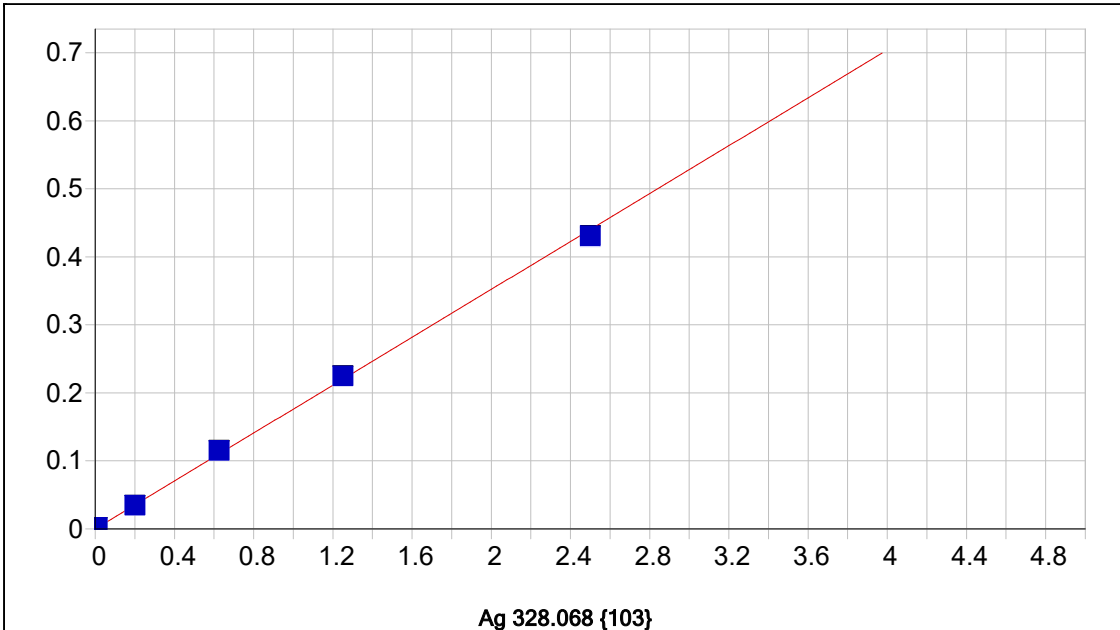
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000075	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.010063				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999907	Status:	OK.		
Std Error of Est:	0.000072				
Predicted MDL:	0.036720				
Predicted MQL:	0.122399				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00007	.000	1
S2	4.0000	3.9494	-.051	-1.26	.03982	.000	1
S3	12.500	12.544	.044	.350	.12630	.001	1
S4	25.000	25.248	.248	.991	.25414	.002	1
S5	50.000	49.611	-.389	-.779	.49930	.001	1
S1	2.0000	2.1485	.149	7.43	.02170	.000	1



Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000081	Re-Slope:	1.000000		
A1 (Gain):	0.548185	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999891	Status:	OK.		
Std Error of Est:	0.000190				
Predicted MDL:	0.000403				
Predicted MQL:	0.001344				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.04000	.04047	.000	1.18	.02211	.000	1
S3	1.2500	1.2636	.014	1.09	.69262	.003	1
S4	2.5000	2.5428	.043	1.71	1.3939	.003	1
S5	5.0000	4.9612	-.039	-.777	2.7196	.004	1
S2	.40000	.38190	-.018	-4.52	.20927	.000	1

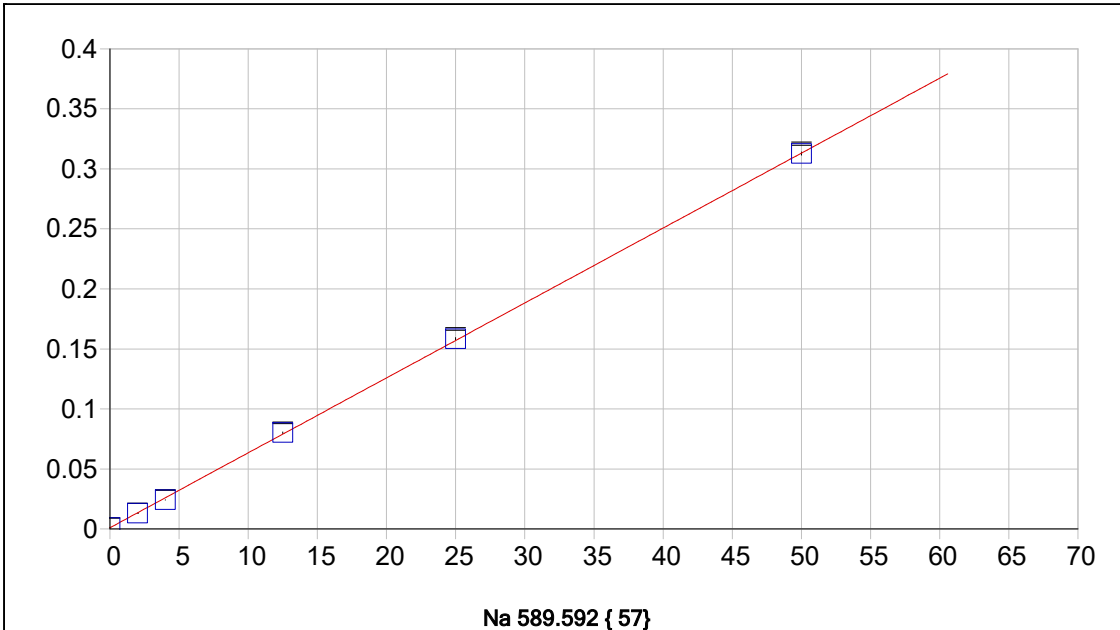


Ag 328.068 {103}

Date of Fit: 9/25/2025 15:42:31 Type of Fit: Linear Weighting: 1/Conc

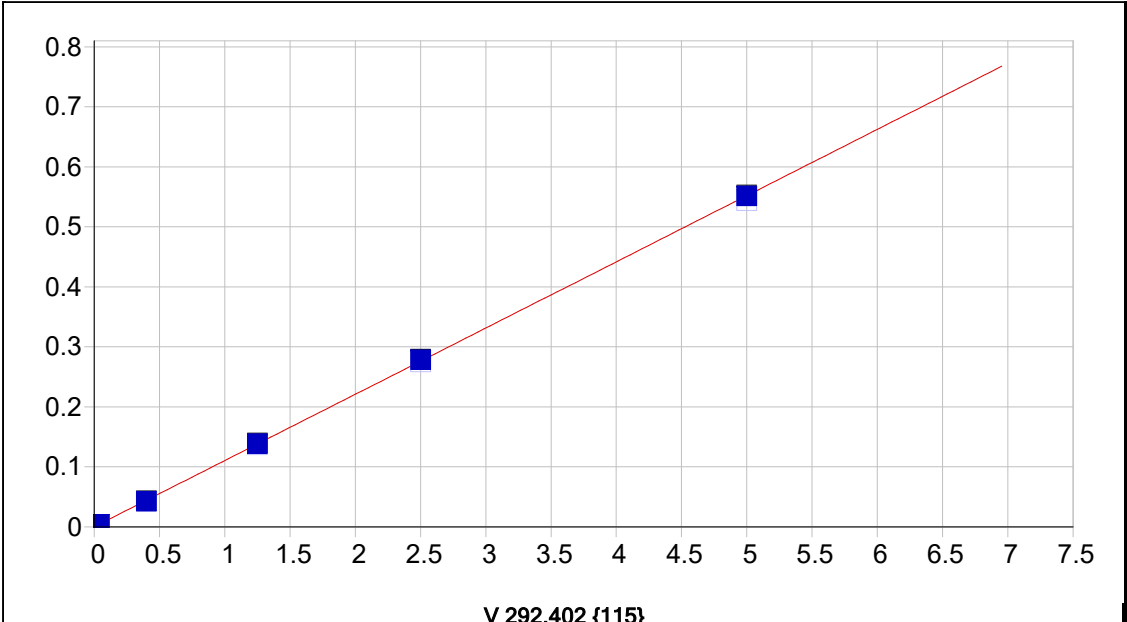
A0 (Offset): 0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.176047 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999663 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.000658
 Predicted MQL: 0.002192

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.01000	.00995	-.000	-.455	.00189	.000	1
S3	.62500	.65316	.028	4.51	.11469	.000	1
S4	1.2500	1.2781	.028	2.24	.22425	.000	1
S5	2.5000	2.4479	-.052	-2.08	.42931	.000	1
S2	.20000	.19595	-.004	-2.02	.03450	.000	1



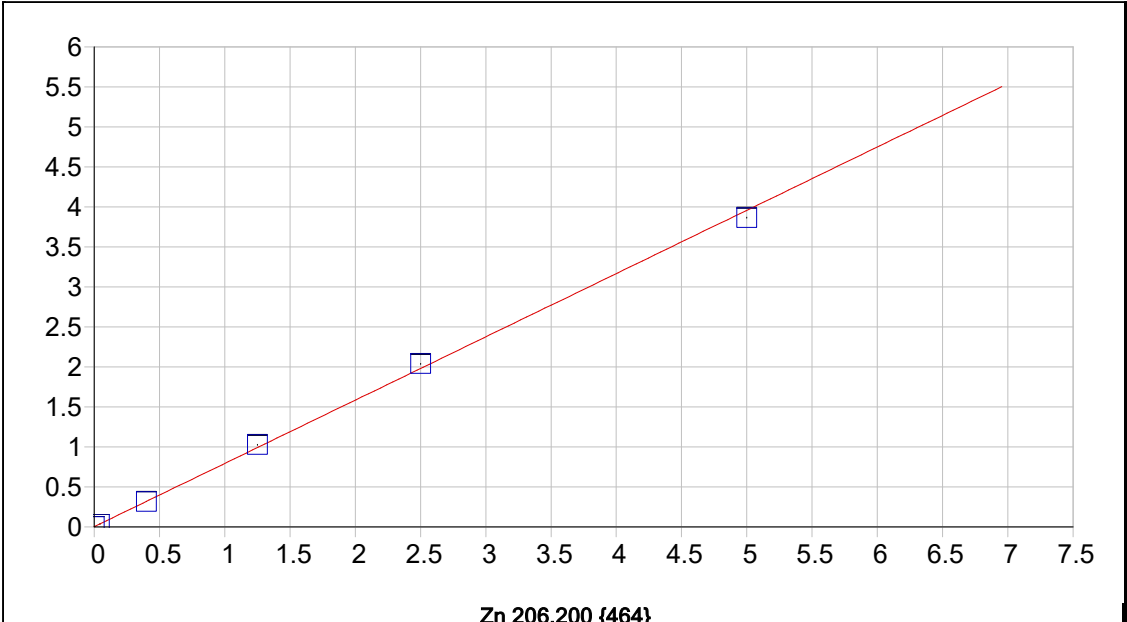
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000994	Re-Slope:	1.000000		
A1 (Gain):	0.006242	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999858	Status:	OK.		
Std Error of Est:	0.000056				
Predicted MDL:	0.024112				
Predicted MQL:	0.080372				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00016	.000	.000	.00100	.000	1
S2	4.0000	3.7191	-.281	-7.02	.02421	.000	1
S3	12.500	12.691	.191	1.53	.08022	.001	1
S4	25.000	25.211	.211	.845	.15837	.001	1
S5	50.000	49.942	-.058	-.116	.31276	.001	1
S1	2.0000	1.9360	-.064	-3.20	.01308	.000	1



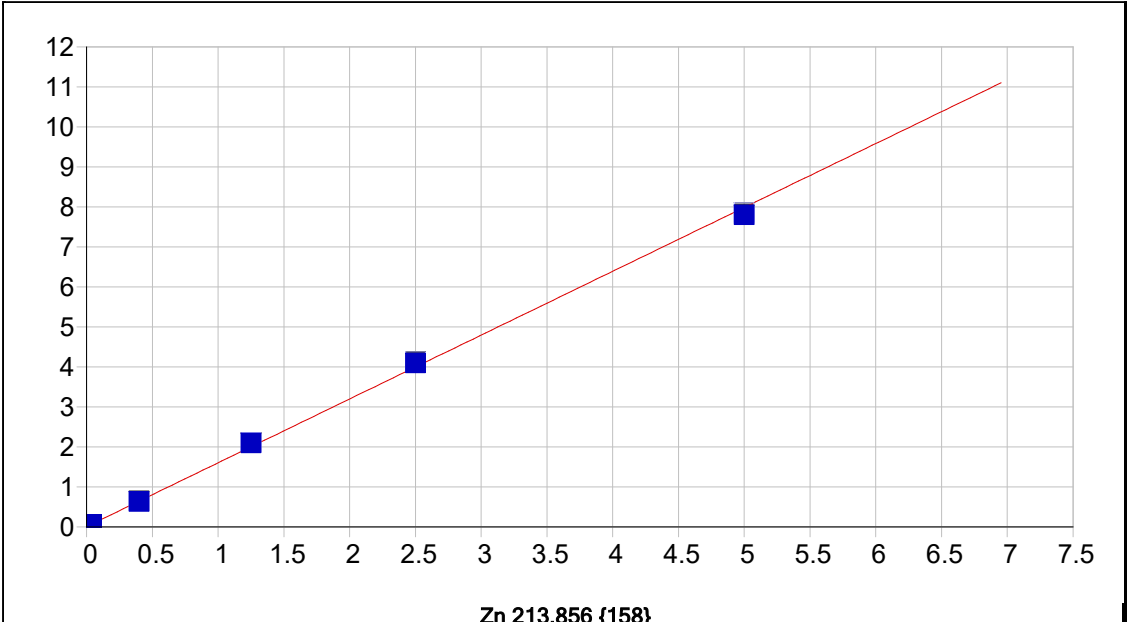
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000252	Re-Slope:	1.000000		
A1 (Gain):	0.110364	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999932	Status:	OK.		
Std Error of Est:	0.000030				
Predicted MDL:	0.003942				
Predicted MQL:	0.013140				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00025	.000	1
S1	.04000	.03544	-.005	-11.4	.00400	.000	1
S3	1.2500	1.2537	.004	.294	.13660	.001	1
S4	2.5000	2.5218	.022	.871	.27454	.001	1
S5	5.0000	4.9929	-.007	-.141	.54325	.002	1
S2	.40000	.38606	-.014	-3.48	.04222	.000	1



Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.002686	Re-Slope:	1.000000		
A1 (Gain):	0.791005	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999645	Status:	OK.		
Std Error of Est:	0.000494				
Predicted MDL:	0.000192				
Predicted MQL:	0.000641				

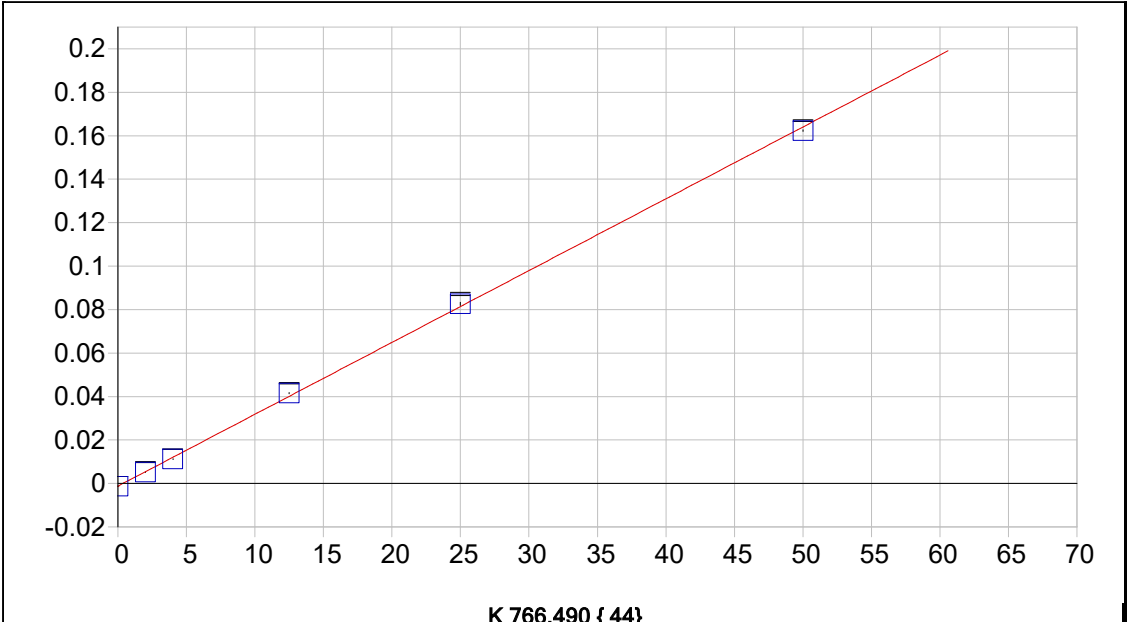
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00268	.000	1
S1	.04000	.04162	.002	4.06	.03561	.000	1
S3	1.2500	1.2939	.044	3.51	1.0262	.005	1
S4	2.5000	2.5735	.073	2.94	2.0383	.006	1
S5	5.0000	4.8829	-.117	-2.34	3.8651	.007	1
S2	.40000	.39813	-.002	-.467	.31761	.001	1



Zn 213.856 {158}

Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.007178	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	1.595933				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999607	Status:	OK.		
Std Error of Est:	0.001057				
Predicted MDL:	0.000333				
Predicted MQL:	0.001111				

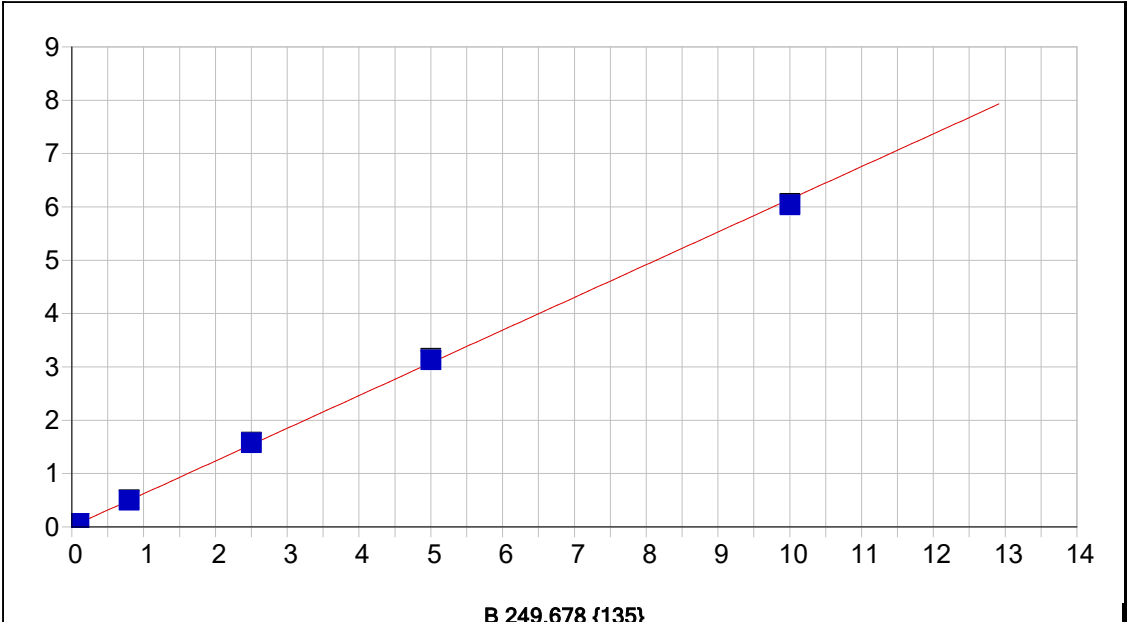
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00717	.001	1
S1	.04000	.04112	.001	2.81	.07325	.000	1
S3	1.2500	1.3087	.059	4.69	2.1096	.002	1
S4	2.5000	2.5644	.064	2.58	4.1276	.007	1
S5	5.0000	4.8822	-.118	-2.36	7.8544	.002	1
S2	.40000	.39357	-.006	-1.61	.63974	.005	1



K 766.490 { 44}

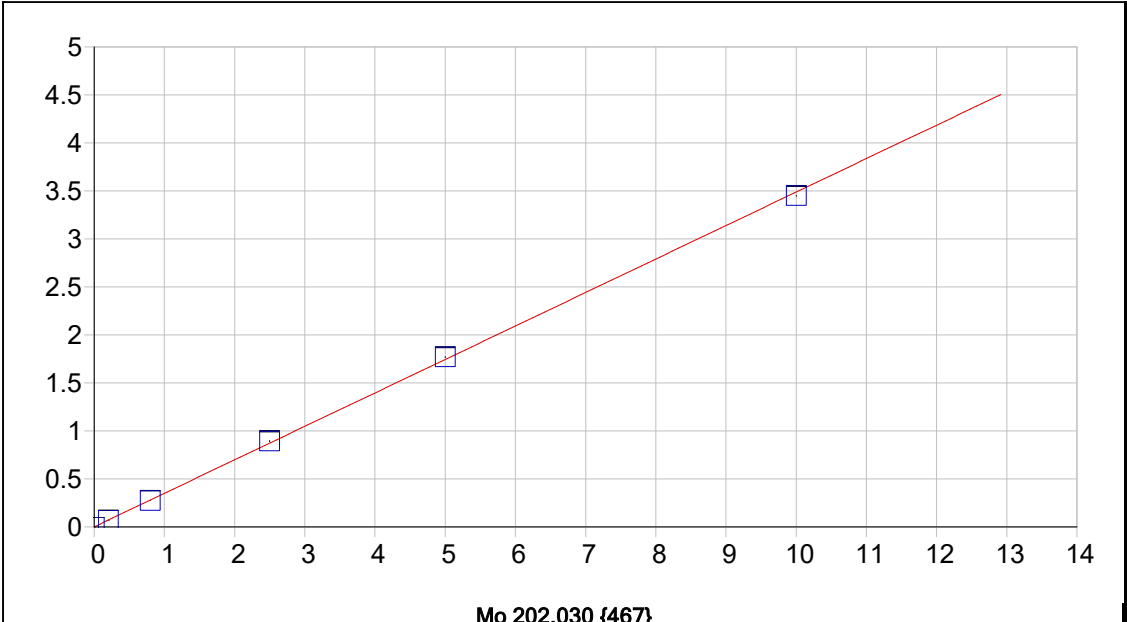
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.001232	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.003305				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999781	Status:	OK.		
Std Error of Est:	0.000037				
Predicted MDL:	0.054150				
Predicted MQL:	0.180500				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	-.00123	.000	1
S2	4.0000	3.7641	-.236	-5.90	.01121	.000	1
S3	12.500	12.940	.440	3.52	.04154	.000	1
S4	25.000	25.355	.355	1.42	.08258	.001	1
S5	50.000	49.492	-.508	-1.02	.16236	.000	1
S1	2.0000	1.9478	-.052	-2.61	.00521	.000	1



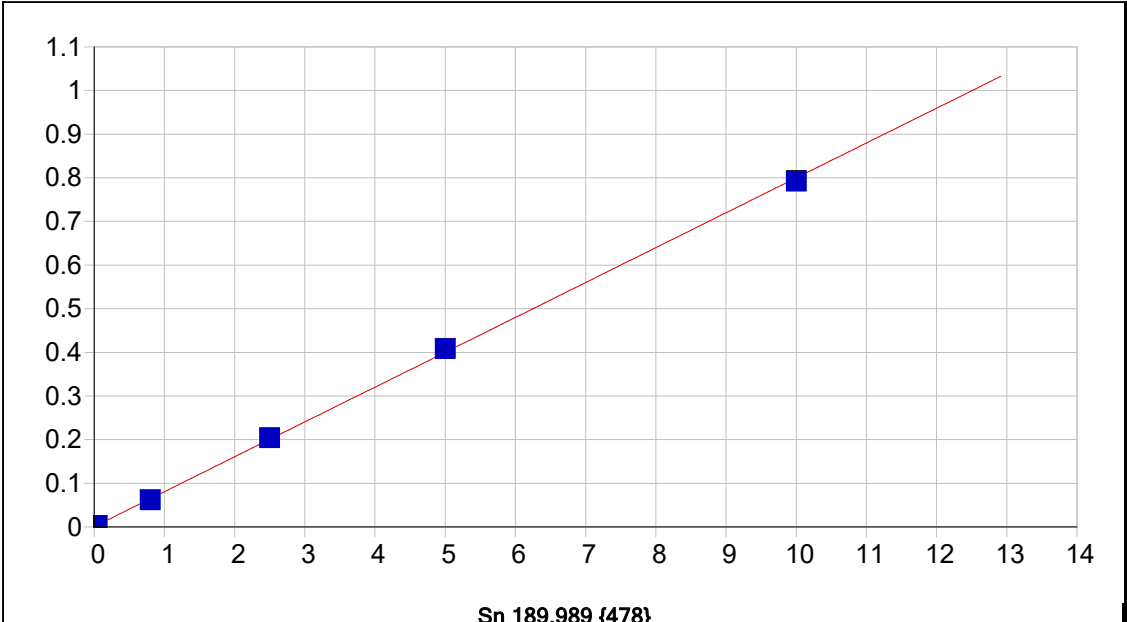
B 249.678 {135}

Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.008667	Re-Slope:	1.000000				
A1 (Gain):	0.613418	Y-int:	0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999838	Status:	OK.				
Std Error of Est:	0.000577						
Predicted MDL:	0.001071						
Predicted MQL:	0.003569						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00866	.000	1
S1	.10000	.10395	.004	3.95	.07207	.000	1
S3	2.5000	2.5579	.058	2.31	1.5722	.011	1
S4	5.0000	5.0958	.096	1.92	3.1235	.027	1
S5	10.000	9.8399	-.160	-1.60	6.0226	.021	1
S2	.80000	.80240	.002	.300	.49911	.003	1



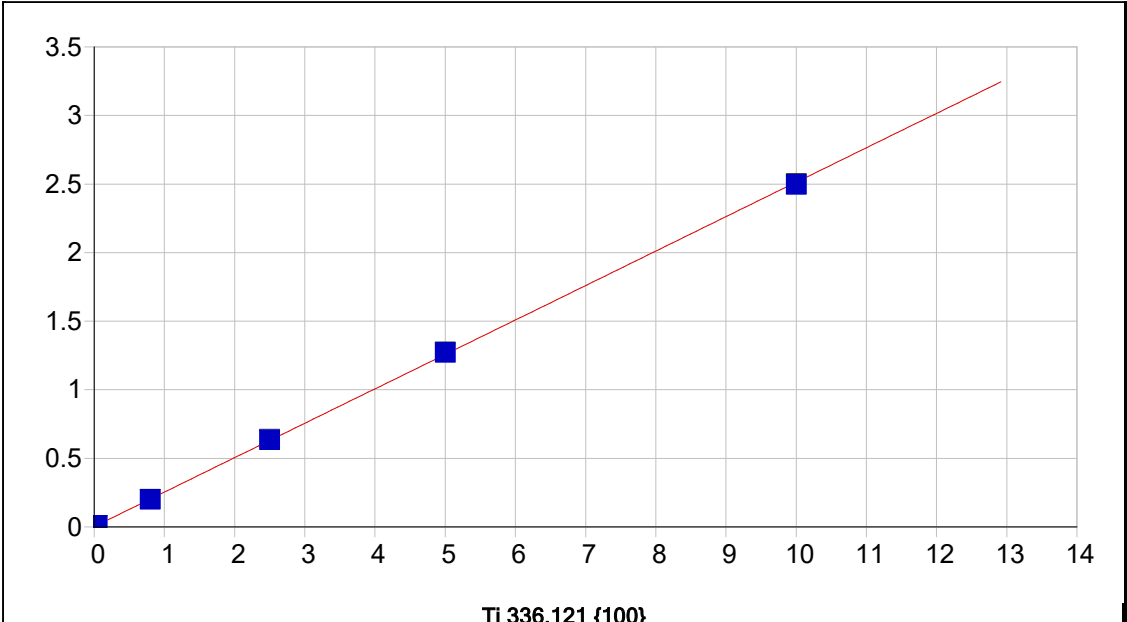
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.001414	Re-Slope:	1.000000		
A1 (Gain):	0.348625	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999895	Status:	OK.		
Std Error of Est:	0.000376				
Predicted MDL:	0.000441				
Predicted MQL:	0.001471				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00141	.000	1
S1	.20000	.19811	-.002	-.947	.07048	.000	1
S3	2.5000	2.5570	.057	2.28	.89283	.006	1
S4	5.0000	5.0714	.071	1.43	1.7694	.005	1
S5	10.000	9.8895	-.110	-1.10	3.4492	.006	1
S2	.80000	.78400	-.016	-2.00	.27474	.001	1



Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000753	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.079897				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999845	Status:	OK.		
Std Error of Est:	0.000047				
Predicted MDL:	0.001107				
Predicted MQL:	0.003689				

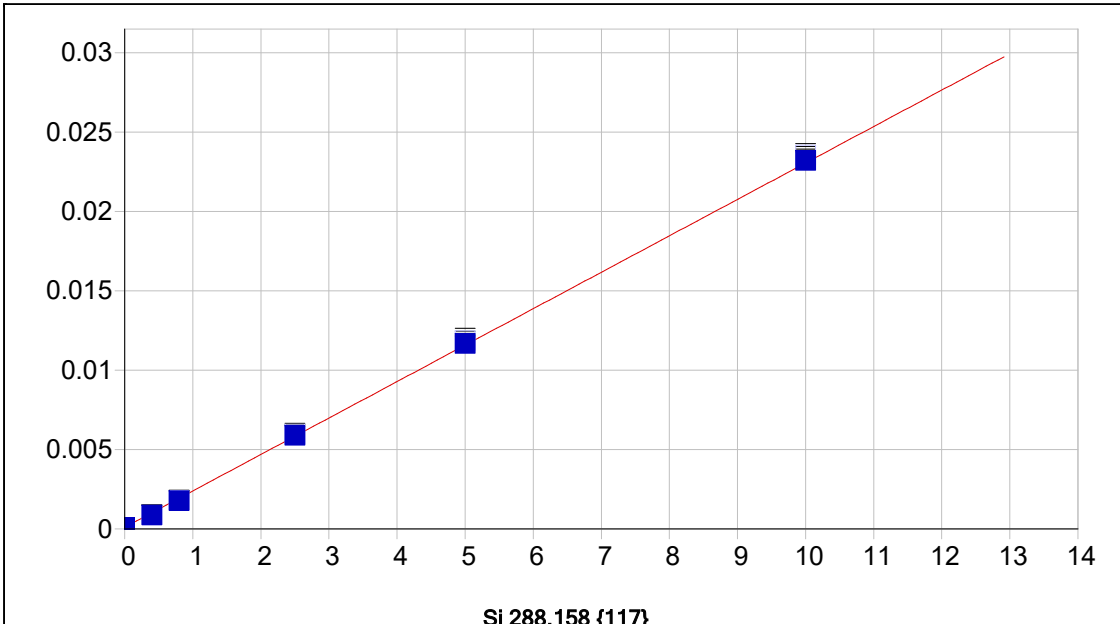
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00075	.000	1
S1	.04000	.03981	-.000	-.469	.00393	.000	1
S3	2.5000	2.5410	.041	1.64	.20357	.001	1
S4	5.0000	5.0993	.099	1.99	.40777	.001	1
S5	10.000	9.9001	-.100	-.999	.79093	.001	1
S2	.80000	.75975	-.040	-5.03	.06139	.000	1



Ti 336.121 {100}

Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.002381	Re-Slope:	1.000000		
A1 (Gain):	0.251080	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999965	Status:	OK.		
Std Error of Est:	0.000070				
Predicted MDL:	0.002277				
Predicted MQL:	0.007591				

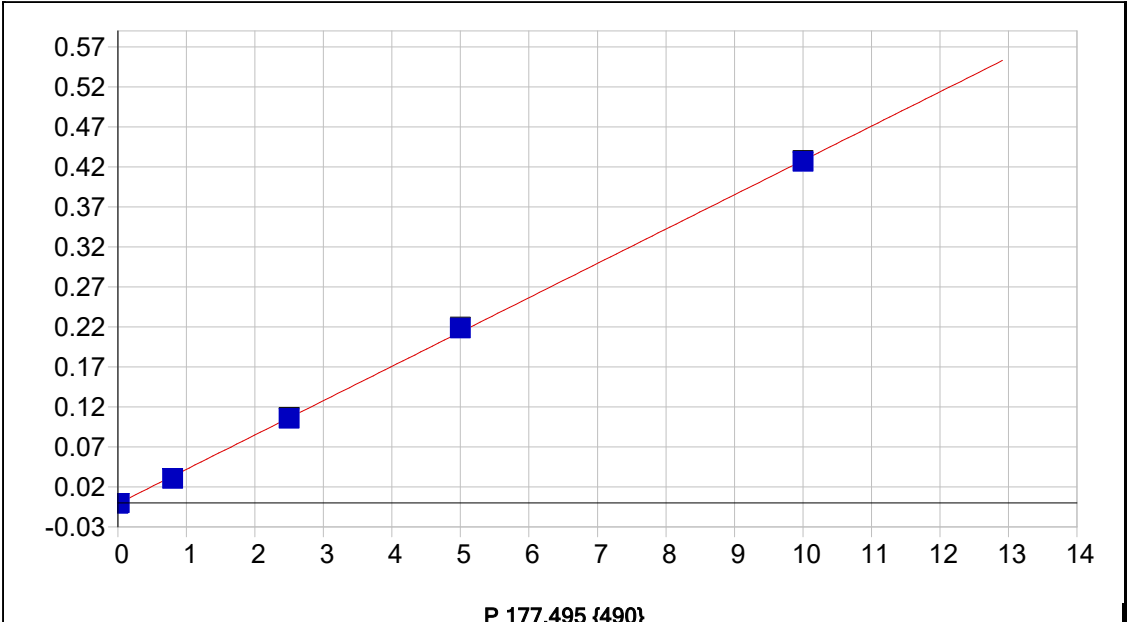
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00238	.000	1
S1	.04000	.03952	-.000	-1.21	.01230	.000	1
S3	2.5000	2.5207	.021	.826	.63504	.003	1
S4	5.0000	5.0537	.054	1.07	1.2708	.003	1
S5	10.000	9.9369	-.063	-.631	2.4964	.004	1
S2	.80000	.78923	-.011	-1.35	.20047	.001	1



Si 288.158 {117}

Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000098	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.002296				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999526	Status:	OK.		
Std Error of Est:	0.000008				
Predicted MDL:	0.016990				
Predicted MQL:	0.056634				

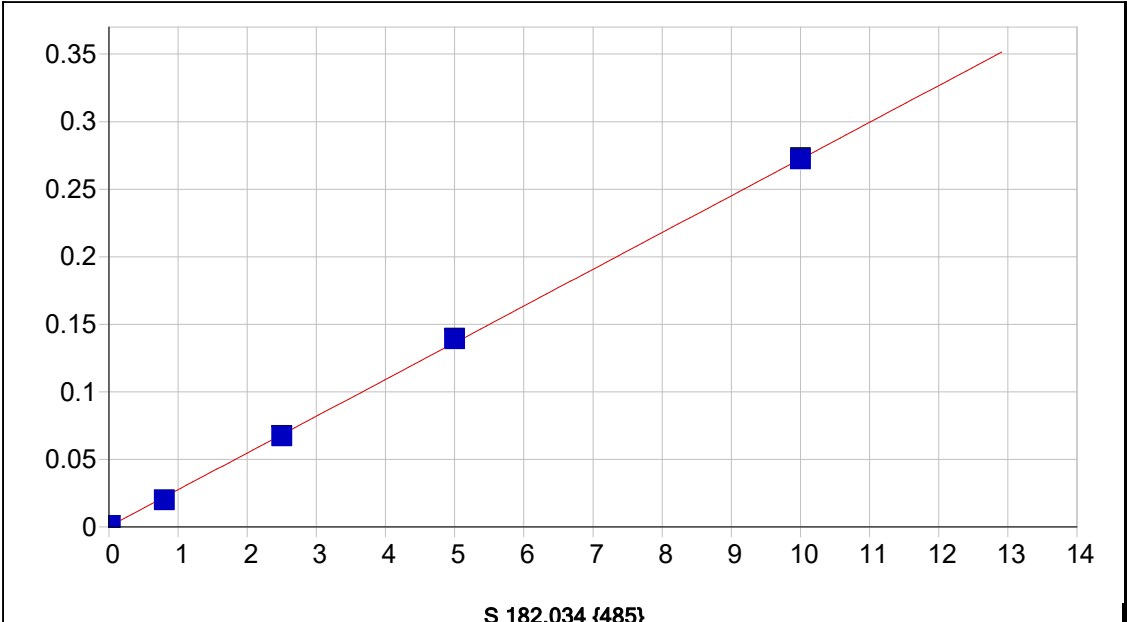
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	.00010	.000	1
S1	.40000	.33474	-.065	-16.3	.00087	.000	1
S3	2.5000	2.5228	.023	.911	.00598	.000	1
S4	5.0000	5.0454	.045	.908	.01186	.000	1
S5	10.000	10.068	.068	.683	.02356	.000	1
S2	.80000	.72797	-.072	-9.00	.00180	.000	1



P 177.495 {490}

Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000870	Re-Slope:	1.000000		
A1 (Gain):	0.042892	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999752	Status:	OK.		
Std Error of Est:	0.000022				
Predicted MDL:	0.001883				
Predicted MQL:	0.006276				

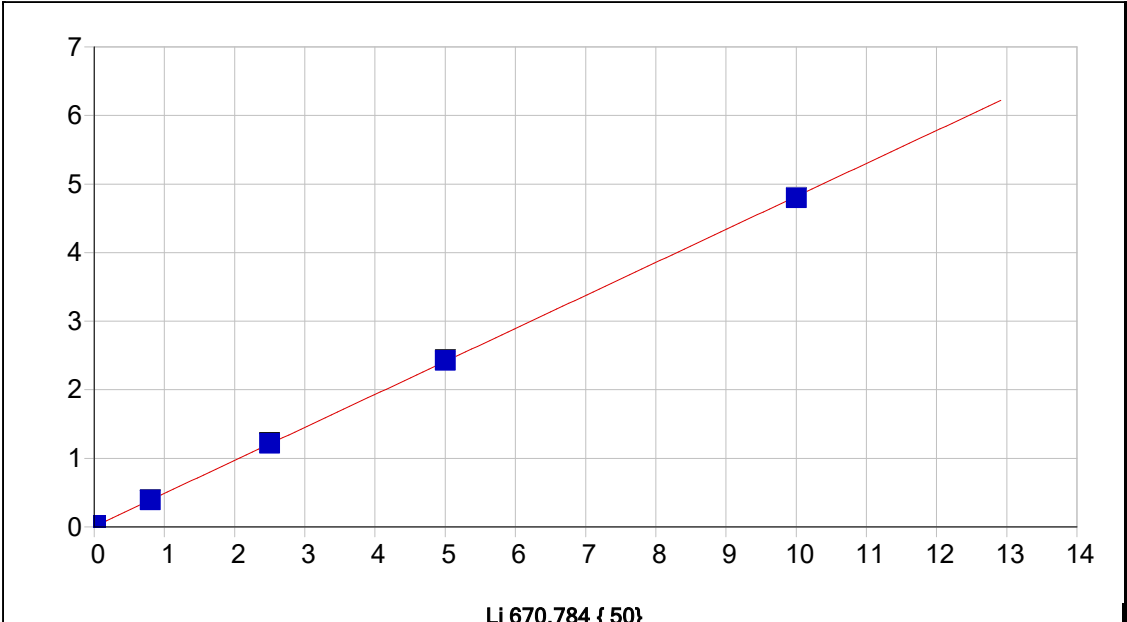
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00087	.000	1
S1	.02000	.02025	.000	1.27	-.00000	.000	1
S3	2.5000	2.4868	-.013	-.530	.10577	.001	1
S4	5.0000	5.1161	.116	2.32	.21853	.001	1
S5	10.000	9.9675	-.033	-.325	.42658	.001	1
S2	.80000	.72943	-.071	-8.82	.03041	.000	1



S 182.034 {485}

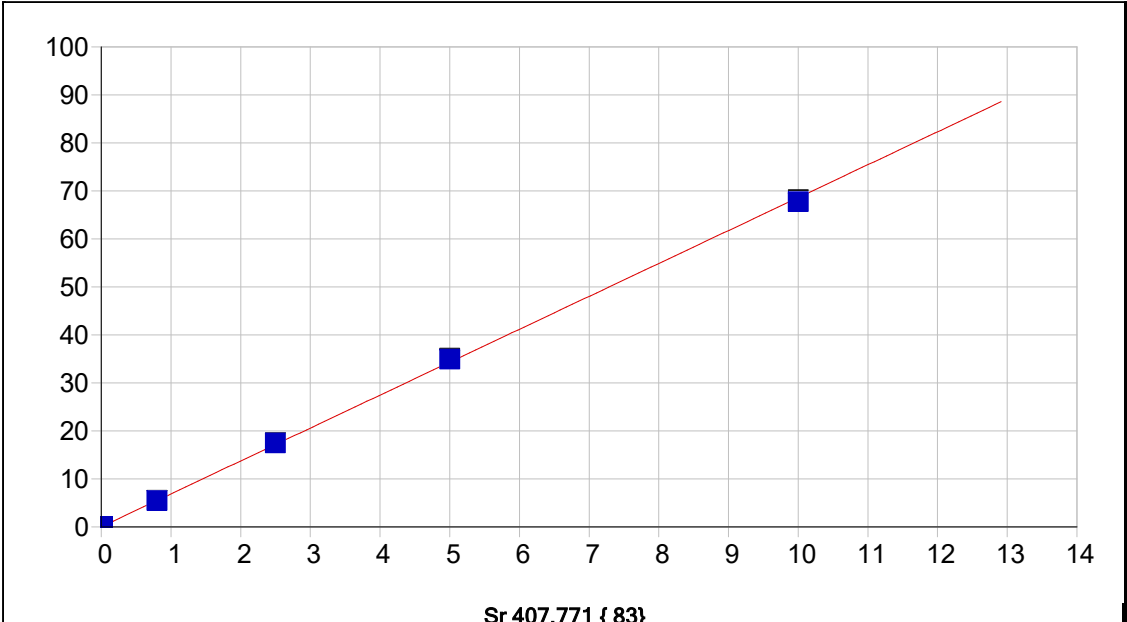
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000341	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.027193				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999681	Status:	OK.		
Std Error of Est:	0.000016				
Predicted MDL:	0.003284				
Predicted MQL:	0.010945				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00034	.000	1
S1	.02000	.02201	.002	10.1	.00092	.000	1
S3	2.5000	2.4620	-.038	-1.52	.06711	.000	1
S4	5.0000	5.1094	.109	2.19	.13893	.000	1
S5	10.000	10.009	.009	.088	.27180	.001	1
S2	.80000	.71784	-.082	-10.3	.01980	.000	1



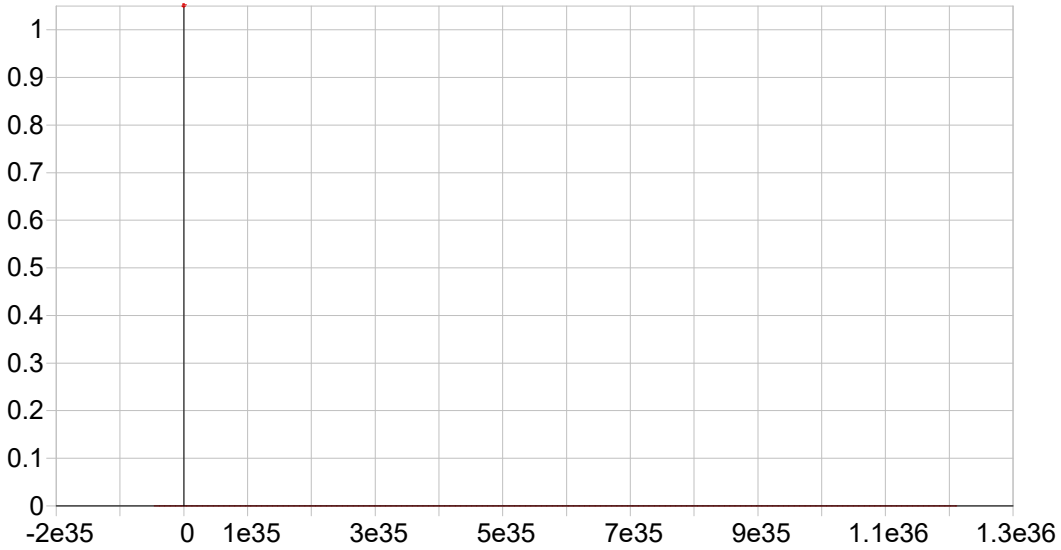
Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.007299	Re-Slope:	1.000000				
A1 (Gain):	0.481128	Y-int:	0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999983	Status:	OK.				
Std Error of Est:	0.000065						
Predicted MDL:	0.003440						
Predicted MQL:	0.011466						

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00730	.001	1
S5	10.000	9.9541	-.046	-.459	4.8004	.005	1
S4	5.0000	5.0323	.032	.645	2.4304	.008	1
S3	2.5000	2.5140	.014	.558	1.2178	.009	1
S1	.02000	.02152	.002	7.61	.01782	.000	1
S2	.80000	.79809	-.002	-.239	.39159	.003	1



Date of Fit:	9/25/2025 15:42:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.019844	Re-Slope:	1.000000		
A1 (Gain):	6.857786	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999895	Status:	OK.		
Std Error of Est:	0.002336				
Predicted MDL:	0.000143				
Predicted MQL:	0.000477				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01983	.001	1
S1	.02000	.02117	.001	5.84	.16567	.001	1
S3	2.5000	2.5400	.040	1.60	17.455	.106	1
S4	5.0000	5.0884	.088	1.77	34.948	.205	1
S5	10.000	9.8742	-.126	-1.26	67.801	.343	1
S2	.80000	.79623	-.004	-.471	5.4855	.036	1

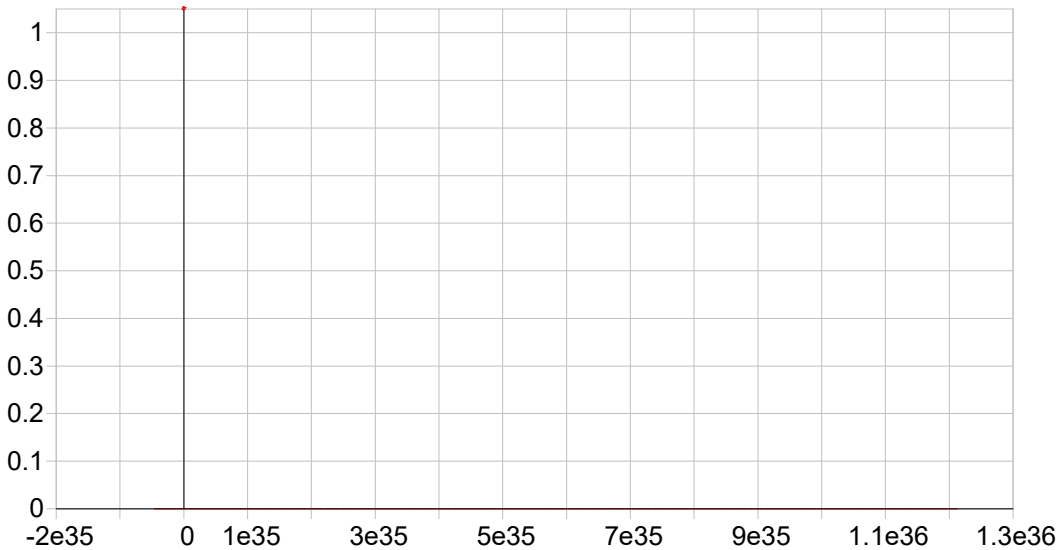


Y 224.306 {450}*

Date of Fit: 9/25/2025 15:42:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.000000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.000000 Status: Warning Zero Gain
 Std Error of Est: 0.000000
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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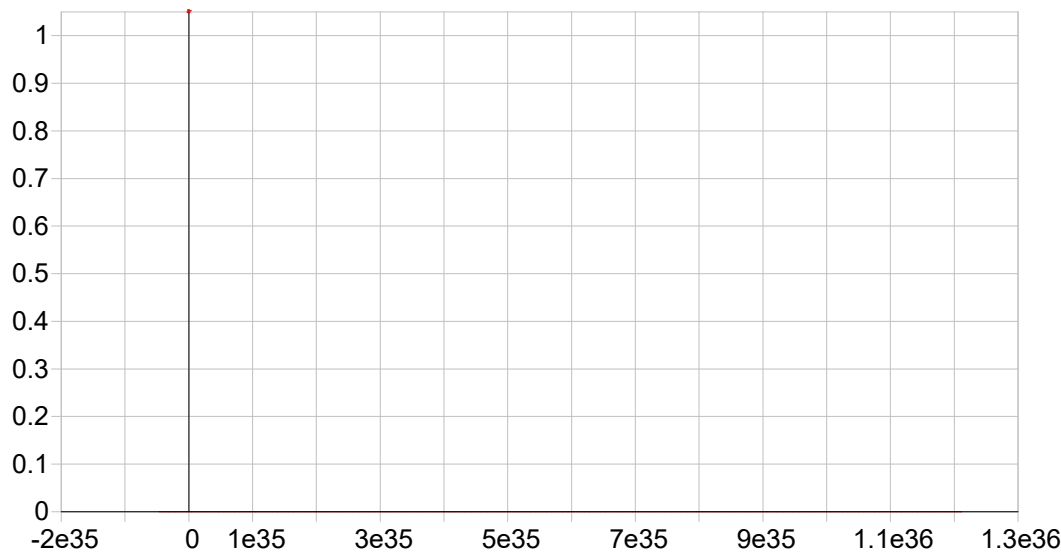
Y 360.073 {94}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.000000 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.000000 Status: Warning Zero Gain
 Std Error of Est: 0.000000
 Predicted MDL: n/a
 Predicted MQL: n/a

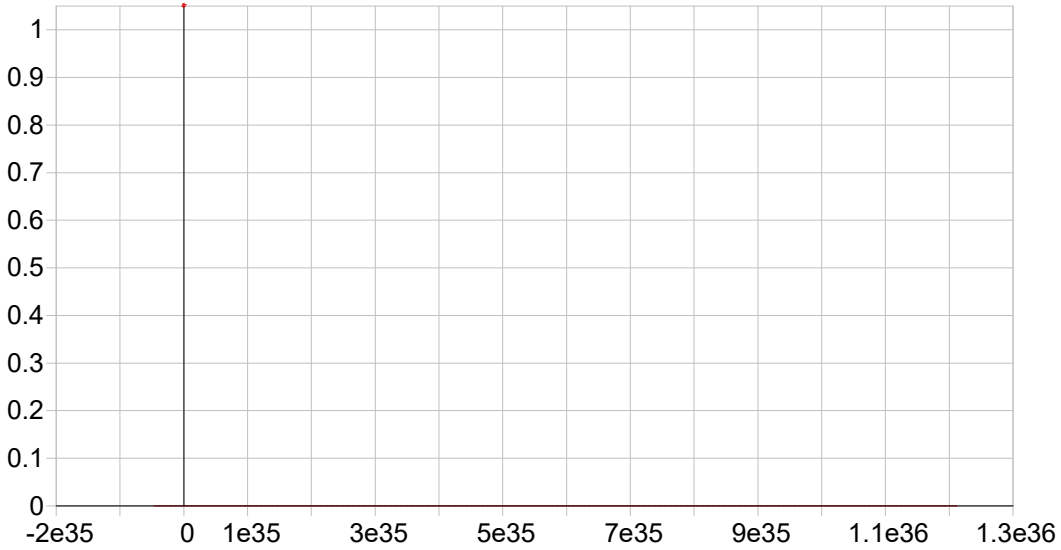
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 371.030 { 91}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
 A0 (Offset): 0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.000000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.000000 Status: Warning Zero Gain
 Std Error of Est: 0.000000
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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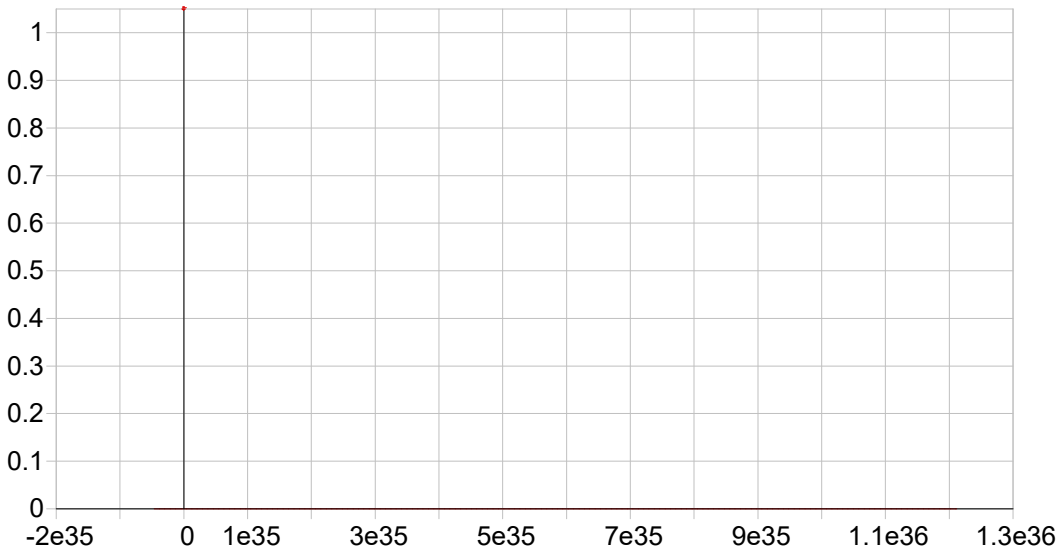


Y 224.306 {150}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.000000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.000000 Status: Warning Zero Gain
 Std Error of Est: 0.000000
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.000000 Y-int: 0.000000

A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000			Status:	Warning	Zero Gain	
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis