

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Aramark Uniforms **SDG No.:** Q1119
Contract: ARAM01 **Lab Code:** CHEM **Case No.:** Q1119 **SAS No.:** Q1119
Initial Calibration Source: EPA
Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV62	Mercury	4.00	4.0	100	90 - 110	CV	01/20/2025	11:03	LB134341

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Client: Aramark Uniforms **SDG No.:** Q1119
Contract: ARAM01 **Lab Code:** CHEM **Case No.:** Q1119 **SAS No.:** Q1119
Initial Calibration Source: EPA
Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV50	Mercury	4.78	5.0	96	90 - 110	CV	01/20/2025	11:08	LB134341
CCV51	Mercury	4.52	5.0	90	90 - 110	CV	01/20/2025	11:38	LB134341
CCV52	Mercury	4.77	5.0	95	90 - 110	CV	01/20/2025	12:05	LB134341
CCV53	Mercury	4.86	5.0	97	90 - 110	CV	01/20/2025	12:26	LB134341

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Client: Aramark Uniforms **SDG No.:** Q1119
Contract: ARAM01 **Lab Code:** CHEM **Case No.:** Q1119 **SAS No.:** Q1119
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Arsenic	1020	1000	102	95 - 105	P	01/20/2025	10:47	LB134350
	Barium	472	520	91	95 - 105	P	01/20/2025	10:47	LB134350
	Cadmium	501	510	98	95 - 105	P	01/20/2025	10:47	LB134350
	Chromium	531	520	102	95 - 105	P	01/20/2025	10:47	LB134350
	Lead	1000	1000	100	95 - 105	P	01/20/2025	10:47	LB134350
	Selenium	1030	1000	103	95 - 105	P	01/20/2025	10:47	LB134350
	Silver	255	250	102	95 - 105	P	01/20/2025	10:47	LB134350



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Client:	<u>Aramark Uniforms</u>	SDG No.:	<u>Q1119</u>				
Contract:	<u>ARAM01</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q1119</u>	SAS No.:	<u>Q1119</u>
Initial Calibration Source:	<u>EPA</u>						
Continuing Calibration Source:	Inorganic Ventures						

Sample ID	Analyte	Result	True Value	%	Acceptance	M	Analysis Date	Analysis Time	Run Number
		ug/L		Recovery	Window (%R)				
LLICV01	Arsenic	20.7	20.0	103	80 - 120	P	01/20/2025	10:53	LB134350
	Barium	86.3	100	86	80 - 120	P	01/20/2025	10:53	LB134350
	Cadmium	5.90	6.0	98	80 - 120	P	01/20/2025	10:53	LB134350
	Chromium	9.71	10.0	97	80 - 120	P	01/20/2025	10:53	LB134350
	Lead	12.5	12.0	104	80 - 120	P	01/20/2025	10:53	LB134350
	Selenium	18.8	20.0	94	80 - 120	P	01/20/2025	10:53	LB134350
	Silver	11.4	10.0	114	80 - 120	P	01/20/2025	10:53	LB134350

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Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Arsenic	4970	5000	99	90 - 110	P	01/20/2025	11:31	LB134350
	Barium	9180	10000	92	90 - 110	P	01/20/2025	11:31	LB134350
	Cadmium	2430	2500	97	90 - 110	P	01/20/2025	11:31	LB134350
	Chromium	1000	1000	100	90 - 110	P	01/20/2025	11:31	LB134350
	Lead	4860	5000	97	90 - 110	P	01/20/2025	11:31	LB134350
	Selenium	5030	5000	100	90 - 110	P	01/20/2025	11:31	LB134350
	Silver	1230	1250	98	90 - 110	P	01/20/2025	11:31	LB134350
CCV02	Arsenic	4880	5000	98	90 - 110	P	01/20/2025	12:29	LB134350
	Barium	9310	10000	93	90 - 110	P	01/20/2025	12:29	LB134350
	Cadmium	2400	2500	96	90 - 110	P	01/20/2025	12:29	LB134350
	Chromium	995	1000	100	90 - 110	P	01/20/2025	12:29	LB134350
	Lead	4800	5000	96	90 - 110	P	01/20/2025	12:29	LB134350
	Selenium	4940	5000	99	90 - 110	P	01/20/2025	12:29	LB134350
	Silver	1230	1250	98	90 - 110	P	01/20/2025	12:29	LB134350
CCV03	Arsenic	4930	5000	99	90 - 110	P	01/20/2025	13:35	LB134350
	Barium	9210	10000	92	90 - 110	P	01/20/2025	13:35	LB134350
	Cadmium	2400	2500	96	90 - 110	P	01/20/2025	13:35	LB134350
	Chromium	976	1000	98	90 - 110	P	01/20/2025	13:35	LB134350
	Lead	4800	5000	96	90 - 110	P	01/20/2025	13:35	LB134350
	Selenium	5030	5000	101	90 - 110	P	01/20/2025	13:35	LB134350
	Silver	1200	1250	96	90 - 110	P	01/20/2025	13:35	LB134350
CCV04	Arsenic	4900	5000	98	90 - 110	P	01/20/2025	14:38	LB134350
	Barium	9340	10000	93	90 - 110	P	01/20/2025	14:38	LB134350
	Cadmium	2410	2500	96	90 - 110	P	01/20/2025	14:38	LB134350
	Chromium	991	1000	99	90 - 110	P	01/20/2025	14:38	LB134350
	Lead	4800	5000	96	90 - 110	P	01/20/2025	14:38	LB134350
	Selenium	4990	5000	100	90 - 110	P	01/20/2025	14:38	LB134350
	Silver	1220	1250	97	90 - 110	P	01/20/2025	14:38	LB134350
CCV05	Arsenic	4980	5000	100	90 - 110	P	01/20/2025	15:37	LB134350
	Barium	9410	10000	94	90 - 110	P	01/20/2025	15:37	LB134350
	Cadmium	2420	2500	97	90 - 110	P	01/20/2025	15:37	LB134350
	Chromium	987	1000	99	90 - 110	P	01/20/2025	15:37	LB134350
	Lead	4820	5000	96	90 - 110	P	01/20/2025	15:37	LB134350
	Selenium	5080	5000	102	90 - 110	P	01/20/2025	15:37	LB134350

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Client: Aramark Uniforms **SDG No.:** Q1119
Contract: ARAM01 **Lab Code:** CHEM **Case No.:** Q1119 **SAS No.:** Q1119
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV05	Silver	1230	1250	98	90 - 110	P	01/20/2025	15:37	LB134350
CCV06	Arsenic	4850	5000	97	90 - 110	P	01/20/2025	16:47	LB134350
	Barium	10500	10000	105	90 - 110	P	01/20/2025	16:47	LB134350
	Cadmium	2360	2500	94	90 - 110	P	01/20/2025	16:47	LB134350
	Chromium	966	1000	97	90 - 110	P	01/20/2025	16:47	LB134350
	Lead	4710	5000	94	90 - 110	P	01/20/2025	16:47	LB134350
	Selenium	4950	5000	99	90 - 110	P	01/20/2025	16:47	LB134350
	Silver	1190	1250	95	90 - 110	P	01/20/2025	16:47	LB134350
CCV07	Arsenic	4920	5000	98	90 - 110	P	01/20/2025	17:33	LB134350
	Barium	9000	10000	90	90 - 110	P	01/20/2025	17:33	LB134350
	Cadmium	2400	2500	96	90 - 110	P	01/20/2025	17:33	LB134350
	Chromium	987	1000	99	90 - 110	P	01/20/2025	17:33	LB134350
	Lead	4780	5000	96	90 - 110	P	01/20/2025	17:33	LB134350
	Selenium	5020	5000	100	90 - 110	P	01/20/2025	17:33	LB134350
	Silver	1200	1250	96	90 - 110	P	01/20/2025	17:33	LB134350
CCV08	Arsenic	4950	5000	99	90 - 110	P	01/20/2025	17:52	LB134350
	Barium	10500	10000	105	90 - 110	P	01/20/2025	17:52	LB134350
	Cadmium	2370	2500	95	90 - 110	P	01/20/2025	17:52	LB134350
	Chromium	969	1000	97	90 - 110	P	01/20/2025	17:52	LB134350
	Lead	4730	5000	94	90 - 110	P	01/20/2025	17:52	LB134350
	Selenium	5080	5000	102	90 - 110	P	01/20/2025	17:52	LB134350
	Silver	1190	1250	95	90 - 110	P	01/20/2025	17:52	LB134350