

FORM 8A

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Alliance Technical Group, LLC -

Contract: ALLI03

Lab Code: ACE

SDG No.: Q3483

Instrument ID: P7

Start Date : 11/05/2025

Run Number: LB138073

End Date : 11/05/2025

Lab SampleID	Client SampleID	Time	Internal Standard %RI For: Non-Collision Cell									
			Element 6Li	Q	Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q
S0	S0	1132	100		100		100		100		100	
S2	S2	1135	95		95		94		94		93	
S3	S3	1139	97		95		95		94		96	
S4	S4	1142	98		96		94		96		97	
S5	S5	1145	98		93		92		92		96	
S6	S6	1148	99		92		91		92		95	
S7	S7	1151	100		92		91		90		96	
S8	S8	1154	93		89		87		84		92	
ICV01	ICV01	1319	107		109		109		110		110	
LLICV01	LLICV01	1325	93		92		91		94		92	
ICB01	ICB01	1328	92		93		91		93		93	
ICSA01	ICSA01	1332	92		89		90		89		96	
ICSAB01	ICSAB01	1342	99		104		108		108		114	
CCV01	CCV01	1346	92		95		97		94		102	
CCB01	CCB01	1350	91		92		95		96		100	
CRI	CRI	1353	89		93		94		95		98	
PB170330BL	PB170330BL	1357	97		99		102		103		107	
PB170330BS	PB170330BS	1400	90		92		93		91		98	
Q3483-10	HW1025-PT-M	1406	145	*	99		113		91		100	
Q3483-10	HW1025-PT-M	1412	112		106		114		110		116	
CCV02	CCV02	1416	90		91		96		92		104	
CCB02	CCB02	1420	87		90		93		93		98	

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			Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q	Element 165Ho	Q
S0	S0	1132	100		100		100		100		100	
S2	S2	1135	96		95		96		96		96	
S3	S3	1139	97		94		96		95		96	
S4	S4	1142	94		91		95		96		96	
S5	S5	1145	92		92		92		95		96	
S6	S6	1148	91		90		90		95		95	
S7	S7	1151	91		90		91		96		97	
S8	S8	1154	91		90		86		94		93	
ICV01	ICV01	1319	104		104		106		107		108	
LLICV01	LLICV01	1325	90		90		93		93		93	
ICB01	ICB01	1328	91		91		93		92		93	
ICSA01	ICSA01	1332	89		89		90		93		95	
ICSAB01	ICSAB01	1342	105		104		105		110		110	
CCV01	CCV01	1346	97		96		95		100		102	
CCB01	CCB01	1350	91		93		95		95		96	
CRI	CRI	1353	91		92		96		94		95	
PB170330BL	PB170330BL	1357	97		97		102		100		101	
PB170330BS	PB170330BS	1400	91		90		93		94		95	
Q3483-10	HW1025-PT-M	1406	101		110		92		96		97	
Q3483-10	HW1025-PT-M	1412	105		109		105		107		109	
CCV02	CCV02	1416	93		92		94		97		98	
CCB02	CCB02	1420	89		90		94		94		96	