

FORM 8A

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Chemtech Consulting Group

Contract: CHEM02

Lab Code: CHEM Case no.: Q1172

Sas No.: Q1172 SDG No.: Q1172

Instrument ID: P8

Start Date : 02/14/2025

Run Number: LB134731

End Date : 02/14/2025

| Lab<br>SampleID | Client<br>SampleID | Time | Internal Standard %RI For: Non-Collision Cell |   |                 |   |                |   |                  |   |                  |   |
|-----------------|--------------------|------|-----------------------------------------------|---|-----------------|---|----------------|---|------------------|---|------------------|---|
|                 |                    |      | Element<br>6Li                                | Q | Element<br>45Sc | Q | Element<br>89Y | Q | Element<br>103Rh | Q | Element<br>159Tb | Q |
| S0              | S0                 | 1031 | 100                                           |   | 100             |   | 100            |   | 100              |   | 100              |   |
| S2              | S2                 | 1034 | 102                                           |   | 100             |   | 101            |   | 101              |   | 100              |   |
| S3              | S3                 | 1037 | 102                                           |   | 100             |   | 101            |   | 100              |   | 102              |   |
| S4              | S4                 | 1040 | 101                                           |   | 99              |   | 100            |   | 99               |   | 100              |   |
| S5              | S5                 | 1043 | 102                                           |   | 99              |   | 101            |   | 98               |   | 102              |   |
| S6              | S6                 | 1047 | 101                                           |   | 100             |   | 103            |   | 98               |   | 103              |   |
| S7              | S7                 | 1050 | 103                                           |   | 104             |   | 106            |   | 100              |   | 106              |   |
| S8              | S8                 | 1053 | 101                                           |   | 104             |   | 106            |   | 96               |   | 107              |   |
| ICV01           | ICV01              | 1059 | 107                                           |   | 105             |   | 106            |   | 105              |   | 106              |   |
| ICB01           | ICB01              | 1103 | 105                                           |   | 103             |   | 105            |   | 103              |   | 103              |   |
| ICSA01          | ICSA01             | 1108 | 105                                           |   | 105             |   | 106            |   | 99               |   | 105              |   |
| ICSAB01         | ICSAB01            | 1111 | 109                                           |   | 107             |   | 109            |   | 102              |   | 107              |   |
| CCV01           | CCV01              | 1129 | 105                                           |   | 106             |   | 106            |   | 99               |   | 105              |   |
| CCB01           | CCB01              | 1135 | 104                                           |   | 103             |   | 105            |   | 103              |   | 103              |   |
| CRI             | CRI                | 1148 | 102                                           |   | 100             |   | 101            |   | 100              |   | 99               |   |
| PB166661BL      | PB166661BL         | 1151 | 101                                           |   | 99              |   | 100            |   | 99               |   | 98               |   |
| PB166661BS      | PB166661BS         | 1154 | 100                                           |   | 100             |   | 101            |   | 97               |   | 100              |   |
| Q1172-04        | PT-TM-WS           | 1157 | 100                                           |   | 99              |   | 101            |   | 98               |   | 99               |   |
| Q1172-04        | PT-TM-WS           | 1216 | 99                                            |   | 97              |   | 98             |   | 97               |   | 97               |   |
| CCV02           | CCV02              | 1225 | 100                                           |   | 102             |   | 102            |   | 94               |   | 100              |   |
| CCB02           | CCB02              | 1232 | 103                                           |   | 99              |   | 101            |   | 100              |   | 98               |   |

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| Lab<br>SampleID | Client<br>SampleID | Time | Internal Standard %RI For: Collision Cell |   |         |   |         |   |         |   |         |   |
|-----------------|--------------------|------|-------------------------------------------|---|---------|---|---------|---|---------|---|---------|---|
|                 |                    |      | Element                                   | Q | Element | Q | Element | Q | Element | Q | Element | Q |
| S0              | S0                 | 1031 |                                           |   |         |   |         |   |         |   |         |   |
| S2              | S2                 | 1034 |                                           |   |         |   |         |   |         |   |         |   |
| S3              | S3                 | 1037 |                                           |   |         |   |         |   |         |   |         |   |
| S4              | S4                 | 1040 |                                           |   |         |   |         |   |         |   |         |   |
| S5              | S5                 | 1043 |                                           |   |         |   |         |   |         |   |         |   |
| S6              | S6                 | 1047 |                                           |   |         |   |         |   |         |   |         |   |
| S7              | S7                 | 1050 |                                           |   |         |   |         |   |         |   |         |   |
| S8              | S8                 | 1053 |                                           |   |         |   |         |   |         |   |         |   |
| ICV01           | ICV01              | 1059 |                                           |   |         |   |         |   |         |   |         |   |
| ICB01           | ICB01              | 1103 |                                           |   |         |   |         |   |         |   |         |   |
| ICSA01          | ICSA01             | 1108 |                                           |   |         |   |         |   |         |   |         |   |
| ICSAB01         | ICSAB01            | 1111 |                                           |   |         |   |         |   |         |   |         |   |
| CCV01           | CCV01              | 1129 |                                           |   |         |   |         |   |         |   |         |   |
| CCB01           | CCB01              | 1135 |                                           |   |         |   |         |   |         |   |         |   |
| CRI             | CRI                | 1148 |                                           |   |         |   |         |   |         |   |         |   |
| PB166661BL      | PB166661BL         | 1151 |                                           |   |         |   |         |   |         |   |         |   |
| PB166661BS      | PB166661BS         | 1154 |                                           |   |         |   |         |   |         |   |         |   |
| Q1172-04        | PT-TM-WS           | 1157 |                                           |   |         |   |         |   |         |   |         |   |
| Q1172-04        | PT-TM-WS           | 1216 |                                           |   |         |   |         |   |         |   |         |   |
| CCV02           | CCV02              | 1225 |                                           |   |         |   |         |   |         |   |         |   |
| CCB02           | CCB02              | 1232 |                                           |   |         |   |         |   |         |   |         |   |