

| Packaged Product                       | S9193-2  | .5L                     |                    |          |
|--|----------|-------------------------|--------------------|----------|
|  |          | C ACID TRACE METAL (2.5 | LITERS) (SX1247-2) |          |
| Test                                   |          | Target/UOM              | Range              | Result   |
| ALUMINUM (AL) CONTI                    | ENT      | MAX 1 PPB               | g•                 | <0.5 PPB |
| Sample ID                              |          |                         |                    |          |
| Tested                                 | 02/08/24 |                         |                    |          |
| Tester                                 | TBUR     |                         |                    |          |
| Recorded                               | 02/08/24 |                         |                    |          |
| ANTIMONY (SB)                          |          | MAX 1 PPB               |                    | <0.1 PPB |
|  |          | ANTIMON                 |                    |          |
| Sample ID                              |          |                         |                    |          |
| Tested                                 | 02/08/24 |                         |                    |          |
| Tester                                 | TBUR     |                         |                    |          |
| Recorded                               | 02/08/24 |                         |                    |          |
| ARSENIC CONTENT                        |          | 0.5 PPB                 |                    | <0.5 PPB |
|  |          | ARSENIC                 |                    |          |
| Sample ID                              |          |                         |                    |          |
| Tested                                 | 02/08/24 |                         |                    |          |
| Tester                                 | TBUR     |                         |                    |          |
| Recorded                               | 02/08/24 |                         |                    |          |
| ASSAY OF MATERIAL                      | 02/00/24 | MIN 93%                 |                    | 95%      |
|  |          | %                       |                    | 0070     |
| Sample ID                              |          | /0                      |                    |          |
| Tested                                 | 00/00/04 |                         |                    |          |
|  | 02/08/24 |                         |                    |          |
| Tester                                 | TBUR     |                         |                    |          |
| Recorded                               | 02/08/24 |                         |                    |          |
| BARIUM                                 |          | MAX 0.1 PPB             |                    | <0.1 PPB |
|  |          | BARIUM                  |                    |          |
| Sample ID                              |          |                         |                    |          |
| Tested                                 | 02/08/24 |                         |                    |          |
| Tester                                 | TBUR     |                         |                    |          |
| Recorded                               | 02/08/24 |                         |                    |          |
| BERYLLIUM                              |          | MAX 0.1 PPB             |                    | <0.1 PPB |
|  |          | BE                      |                    |          |
| Sample ID                              |          |                         |                    |          |
| Tested                                 | 02/08/24 |                         |                    |          |
| Tester                                 | TBUR     |                         |                    |          |
| Recorded                               | 02/08/24 |                         |                    |          |
| BISMUTH                                |          | MAX 0.1 PPB             |                    | <0.1 PPB |
|  |          | BISMUTH                 |                    |          |
| Sample ID                              |          |                         |                    |          |
| Tested                                 | 02/08/24 |                         |                    |          |
| Tester                                 | TBUR     |                         |                    |          |
| Recorded                               | 02/08/24 |                         |                    |          |
| CADMIUM (CD)                           |          | MAX 0.5 PPB             |                    | <0.1 PPB |
| · ···································· |          | CADMIUM                 |                    |          |
| Sample ID                              |          | or Dimoni               |                    |          |
| Tested                                 | 00/00/04 |                         |                    |          |
|  | 02/08/24 |                         |                    |          |
| Tester                                 | TBUR     |                         |                    |          |
| Recorded                               | 02/08/24 |                         |                    |          |



| ONTENT             |   | MAX 1 PPB   |  | <1 PPB  |
|--------------------|---|---|--|---|
|                    |   | PPM   |  |   |
| Sample ID          |   |   |  |   |
| Tested             | 02/08/24  |   |  |   |
| Tester             | TBUR  |   |  |   |
| Recorded           | 02/08/24  |   |  |   |
| 5)                 |   | MAX 0.1 PPB   |  | <0.1 PPB  |
|                    |   | CESIUM  |  |   |
| Sample ID          |   |   |  |   |
| Tested             | 02/08/24  |   |  |   |
| Tester             |   |   |  |   |
| Recorded           |   |   |  |   |
|                    |   | MAX 0.7 PPM   |  | <0.1 PPM  |
|                    |   |   |  |   |
| Sample ID          |   |   |  |   |
|                    | 02/08/24  |   |  |   |
|                    |   |   |  |   |
|                    |   |   |  |   |
|                    | 02/00/24  | ΜΔΧ 0 5 ΡΡΒ   |  | <0.1 PPB  |
| CONTENT            |   |   |  | <u.iffd< td=""></u.iffd<>   |
| 0 1 10             |   | FFM   |  |   |
|                    |   |   |  |   |
|                    |   |   |  |   |
|                    |   |   |  |   |
|                    |   |   |  |   |
| D) CONTENT         | Ī   |   |  | <0.1 PPB  |
|                    |   | COBALT  |  |   |
|                    |   |   |  |   |
| Tested             | 02/08/24  |   |  |   |
| Tester             | TBUR  |   |  |   |
| Recorded           | 02/08/24  |   |  |   |
|                    |   | MAX 10  |  | <7 APHA   |
|                    |   | PT-CO   |  |   |
| Sample ID          |   |   |  |   |
|                    | 02/08/24  |   |  |   |
|                    |   |   |  |   |
|                    |   |   |  |   |
|                    |   | MAX 0.5 PPB   |  | <0.1 PPB  |
| ,                  |   |   |  |   |
| Sample ID          |   |   |  |   |
|                    | 02/08/24  |   |  |   |
|                    |   |   |  |   |
|                    |   |   |  |   |
|                    | 02/00/24  | 1 84000   | 1 83000 - 1 84000  | 1.84000   |
| ity                |   |   | 1.03000 - 1.04000  | 1.04000   |
| o <del>.</del>     |   | GIVI/IVIL   |  |   |
|                    |   |   |  |   |
|                    | 02/08/24  |   |  |   |
|                    |   |   |  |   |
| Tester<br>Recorded | TBUR<br>02/08/24  |   |  |   |
|                    | Tested<br>Tester<br>Recorded<br>3)<br>Sample ID<br>Tested<br>Tester<br>Recorded<br>CONTENT<br>Sample ID<br>Tested<br>Tester<br>Recorded<br>CONTENT<br>Sample ID<br>Tested<br>Tester<br>Recorded<br>D) CONTENT<br>Sample ID<br>Tested<br>Tester<br>Recorded<br>Sample ID<br>Tested<br>Tester<br>Recorded | Sample ID<br>Tested 02/08/24<br>Tester TBUR<br>Recorded 02/08/24<br>Tested 02/08/24<br>Tester TBUR<br>Recorded 02/08/24<br>Tester TBUR<br>Recorded 02/08/24<br>CONTENT<br>Sample ID<br>Tested 02/08/24<br>Tester TBUR<br>Recorded 02/08/24<br>CONTENT<br>Sample ID<br>Tested 02/08/24<br>Tester TBUR<br>Recorded 02/08/24 | PPMSample IDTested02/08/24Recorded02/08/24CESIUMSample IDTested02/08/24Recorded02/08/24CONTENTMAX 0.7 PPMPRecorded02/08/24CONTENTMAX 0.5 PPBRecorded02/08/24CONTENTMAX 0.5 PPBPPMSample IDPPMSample IDPPMSample IDPPMSample IDPPMSample IDPPMSample IDPPMSample IDCOBALTSample IDCOBALTSample IDCOBALTSample IDCOBALTSample IDCOBALTTested02/08/24 <t< td=""><td>PPMSample IDTested02/08/24Tester18URRecorded02/08/24CESIUMSample IDTested02/08/24Recorded02/08/24Recorded02/08/24Recorded02/08/24Recorded02/08/24Recorded02/08/24Tested02/08/24Recorded02/08/24Recorded02/08/24Tested02/08/24Tested02/08/24Recorded02/08/24Tested02/08/24Tested02/08/24Recorded02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tester100Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/2</td></t<> | PPMSample IDTested02/08/24Tester18URRecorded02/08/24CESIUMSample IDTested02/08/24Recorded02/08/24Recorded02/08/24Recorded02/08/24Recorded02/08/24Recorded02/08/24Tested02/08/24Recorded02/08/24Recorded02/08/24Tested02/08/24Tested02/08/24Recorded02/08/24Tested02/08/24Tested02/08/24Recorded02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tested02/08/24Tester100Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/24Tester02/08/2 |



| GALLIUM     |            |          | MAX 0.1 PPB | <0.1 PPB |
|-------------|------------|----------|-------------|----------|
|             |            |          | GALLIUM     |          |
|             | Sample ID  |          |             |          |
|             | Tested     | 02/08/24 |             |          |
|             | Tester     | TBUR     |             |          |
|             |            | 02/08/24 |             |          |
| GERMANIU    | vi         |          | MAX 1 PPB   | <0.5 PPB |
|             |            |          | GERMANIUM   |          |
|             | Sample ID  |          |             |          |
|             |            | 02/08/24 |             |          |
|             | Tester     | TBUR     |             |          |
|             | Recorded   | 02/08/24 |             |          |
| GOLD (AU)   |            |          | MAX 0.5 PPB | <0.5 PPB |
|             |            |          | GOLD        |          |
|             | Sample ID  |          |             |          |
|             |            | 02/08/24 |             |          |
|             | Tester     | TBUR     |             |          |
|             | Recorded   | 02/08/24 |             |          |
| IRON        |            |          | MAX 1 PPB   | <0.5 PPB |
|             |            |          | PPM         |          |
|             | Sample ID  |          |             |          |
|             | Tested     | 02/08/24 |             |          |
|             | Tester     | TBUR     |             |          |
|             | Recorded   | 02/08/24 |             |          |
| LEAD (PB) C | ONTENT     |          | MAX 0.1 PPB | <0.1 PPB |
|             |            |          | MG/L        |          |
|             | Sample ID  |          |             |          |
|             | Tested     | 02/08/24 |             |          |
|             | Tester     | TBUR     |             |          |
|             | Recorded   | 02/08/24 |             |          |
| MAGNESIU    | M (MG) CON | TENT     | MAX 1 PPB   | <0.5 PPB |
|             |            |          | PPM         |          |
|             | Sample ID  |          |             |          |
|             | Tested     | 02/08/24 |             |          |
|             | Tester     | TBUR     |             |          |
|             | Recorded   | 02/08/24 |             |          |
| MANGANES    | E (MN) CON | TENT     | MAX 0.5 PPB | <0.1 PPB |
|             |            |          | %           |          |
|             | Sample ID  |          |             |          |
|             |            | 02/08/24 |             |          |
|             | Tester     | TBUR     |             |          |
|             |            | 02/08/24 |             |          |
| MERCURY (   |            |          | MAX 0.1 PPB | <0.1 PPB |
|             |            |          | РРМ         |          |
|             | Sample ID  |          |             |          |
|             |            | 02/08/24 |             |          |
|             | Tester     | TBUR     |             |          |
|             |            | 02/08/24 |             |          |
|             |            |          |             |          |



| MOLYBDENU     | М         |          | MAX 0.5 PPB | <0.1 PPB |
|---------------|-----------|----------|-------------|----------|
|               |           |          | PPM         |          |
|               | ample ID  | 00/00/04 |             |          |
|               |           | 02/08/24 |             |          |
|               |           | TBUR     |             |          |
|               |           | 02/08/24 |             |          |
| NICKEL (NI) C | ONTENT    |          | MAX 0.5 PPB | <0.1 PPB |
|               |           |          | NICKEL      |          |
|               | ample ID  |          |             |          |
|               |           | 02/08/24 |             |          |
|               |           | TBUR     |             |          |
|               |           | 02/08/24 |             |          |
| NITRATE (NO   | 3) CONTEN | IT       |             | <0.2 PPM |
|               |           |          | PPM         |          |
|               | ample ID  |          |             |          |
|               |           | 02/08/24 |             |          |
| Т             |           | TBUR     |             |          |
|               |           | 02/08/24 |             |          |
| POTASSIUM C   | CONTENT   |          | MAX 1 PPB   | <0.5 PPB |
|               |           |          | PPM         |          |
| S             | ample ID  |          |             |          |
| Т             | ested     | 02/08/24 |             |          |
| Т             | ester     | TBUR     |             |          |
| R             | lecorded  | 02/08/24 |             |          |
| SELENIUM ( A  | S SE)     |          | MAX 10 PPB  | <5 PPB   |
|               |           |          | PPM         |          |
| S             | ample ID  |          |             |          |
|               | -         | 02/08/24 |             |          |
| Т             | ester     | TBUR     |             |          |
| R             | lecorded  | 02/08/24 |             |          |
| SILVER (AG)   |           |          | MAX 1 PPB   | <0.1 PPB |
| . ,           |           |          | РРМ         |          |
| S             | ample ID  |          |             |          |
|               |           | 02/08/24 |             |          |
|               |           | TBUR     |             |          |
|               |           | 02/08/24 |             |          |
| SODIUM CON    |           |          | MAX 1 PPB   | <0.5 PPB |
|               |           |          | %           |          |
| <u>.</u>      | ample ID  |          |             |          |
|               |           | 02/08/24 |             |          |
|               |           | TBUR     |             |          |
|               |           | 02/08/24 |             |          |
| SUBSTANCES    |           |          | MAX 20 PPM  | <20 PPM  |
| PERMANGAN     |           |          | PASS        |          |
|               | ample ID  |          |             |          |
|               | •         | 02/08/24 |             |          |
|               |           | TBUR     |             |          |
|               |           | 02/08/24 |             |          |
|               |           |          |             |          |



| TIN (SN) CONTENT  |          | MAX 1 PPB   | <0.1 PPB |
|-------------------|----------|-------------|----------|
|                   |          | PPM         |          |
| Sample ID         |          |             |          |
| Tested            | 02/08/24 |             |          |
| Tester            | TBUR     |             |          |
| Recorded          | 02/08/24 |             |          |
| VANADIUM          |          | MAX 0.5 PPB | <0.1 PPB |
|                   |          | PPM         |          |
| Sample ID         |          |             |          |
| Tested            | 02/08/24 |             |          |
| Tester            | TBUR     |             |          |
| Recorded          | 02/08/24 |             |          |
| ZINC (ZN) CONTENT |          | MAX 1 PPB   | <0.5 PPB |
|                   |          | PPM         |          |
| Sample ID         |          |             |          |
| Tested            | 02/08/24 |             |          |
| Tester            | TBUR     |             |          |
| Recorded          | 02/08/24 |             |          |
| Lot # 40360       | 2        |             |          |
| Made 02/05        | /24      |             |          |
|                   |          |             |          |

hichard Sto

**Quality Manager**