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Certificate of analysis

Reference #: AS7533-68659

Analysis date: Nov-10-20

| | | | | | |
|--------------|--|-------------------|------------------|--------|--------------|
| Product name | Arsenic (III) Oxiderium chloride anhydrous, 99.9% | | | | |
| Ereztech # | AS7533 | CAS# | 1327-53-3 | Assay | 99.8% |
| Lot/batch # | 68659 | Net weight/volume | | Seal # | |
| CofO | USA | | | | |

| Analytical results | | | | | | |
|---|--|----------------|-----------|----------------|-----------|----------------|
| Analytical method | Emission Spectroscopy | | | | | |
| Assay (As ₂ O ₃) | 99.8% | | | | | |
| Impurity weight, ppm | Ag | <0.1 | Cu | <0.1 | S | 224 |
| | Al | 0.13 | Fe | 1.56 | Sb | 98.9 |
| | As | Main | K | 0.2 | Se | <0.1 |
| | B | <1 | Li | <0.1 | Si | 36.84 |
| | Ba | <1 | Mg | <0.1 | Sn | <0.1 |
| | Be | <0.1 | Mn | <0.1 | Sr | <0.1 |
| | Bi | <0.1 | Mo | <0.1 | Ti | <0.1 |
| | Ca | 0.38 | Na | 3.23 | V | <0.1 |
| | Cd | <0.1 | Ni | 1.36 | Zn | 0.1 |
| | Co | <0.1 | P | 6.95 | Zr | <0.1 |
| | Cr | 0.21 | Pb | <0.1 | | |
| | Insolubles < 0.03%; Cl = < 50 ppm | | | | | |