

Material No: 6024.9025 Batch No: 2431905832

Manufactured Date: 2024/11/14

Retest Date: 2029/11/14

Certificate of Analysis

Meets ACS Specifications.

| Test | Specification | Result |
|-------------------------------------|---------------|-------------|
| Assay | >= 85.0 % | 85.6 |
| Alkali phosphates | passes test | passes test |
| Chloride (Cl) | <= 1 ppm | < 1 |
| Color (APHA) | <= 10 | < 10 |
| Heavy Metals (as Pb) | <= 0.001 % | < 0.001 |
| Insoluble Matter | <= 0.001 % | < 0.001 |
| Nitrates (NO3) | <= 5 ppm | < 5 |
| Phosphorous or Hypophosphorous Acid | passes test | passes test |
| Reducing Substances | passes test | passes test |
| Sulphate (SO4) | <= 0.003 % | < 0.003 |
| Volatile Acids (as CH3COOH) | <= 0.001 % | < 0.001 |
| Trace Impurities (in ppm) | | |
| Aluminium (Al) | <= 10 | < 10 |
| Antimony (Sb) | <= 4 | < 4 |
| Arsenic (As) | <= 0.5 | < 0.5 |
| Cadmium (Cd) | <= 5 | < 5 |
| Calcium (Ca) | <= 20 | < 20 |
| Copper (Cu) | <= 5 | < 5 |
| Iron (Fe) | <= 10 | < 10 |
| Lead (Pb) | <= 5 | < 5 |
| Magnesium (Mg) | <= 10 | < 10 |
| Manganese (Mn) | <= 0.5 | < 0.5 |
| Nickel (Ni) | <= 5 | < 5 |
| Potassium (K) | <= 5 | < 5 |

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| Sodium (Na) | <= 10 | < 10 |
| Zinc (Zn) | <= 10 | < 10 |

For Laboratory, Research or Manufacturing use.

Country of Origin: SWITZERLAND
Packaging Site: Gliwice Mfg & DC

Barbara Rykowska
Quality Assurance Coordinator