

Material No: 6024.2500 Batch No: 2504105834

Manufactured Date: 2025/02/10

Retest Date: 2030/02/10

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	< 0.5
Antimony (Sb)	<= 4	< 0.5
Arsenic (As)	<= 0.5	< 0.5
Cadmium (Cd)	<= 5	< 0.5
Calcium (Ca)	<= 20	< 0.5
Copper (Cu)	<= 5	< 0.5
Iron (Fe)	<= 10	0.9
Lead (Pb)	<= 5	< 0.5
Magnesium (Mg)	<= 10	< 0.5
Manganese (Mn)	<= 0.5	< 0.5
Nickel (Ni)	<= 5	< 0.5
Potassium (K)	<= 5	< 0.5

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Test	Specification	Result
Sodium (Na)	<= 10	< 0.5
Zinc (Zn)	<= 10	< 0.5

For Laboratory, Research or Manufacturing use.

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

Barbara Rykowska
Quality Assurance Coordinator