

Material No: 6024.2500

Batch No: 2511405833

Manufactured Date: 2025/04/24

Retest Date: 2030/04/24 Release Date: 2025/04/29

Revision No.: 0

Certificate of Analysis

Meets ACS Specifications.

Test	Specification	Result
Assay	>= 85.0 %	85.7
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	< 0.500
Antimony (Sb)	<= 4	0.800
Arsenic (As)	<= 0.5	< 0.500
Cadmium (Cd)	<= 5	< 0.500
Calcium (Ca)	<= 20	0.500
Copper (Cu)	<= 5	< 0.500
Iron (Fe)	<= 10	< 0.500
Lead (Pb)	<= 5	< 0.500
Magnesium (Mg)	<= 10	< 0.500
Manganese (Mn)	<= 0.5	< 0.500
Nickel (Ni)	<= 5	< 0.500
Potassium (K)	<= 5	1.000

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Test	Specification	Result
Sodium (Na)	<= 10	2.000
Zinc (Zn)	<= 10	< 0.500

For Laboratory, Research or Manufacturing use.

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

Barbara Rykowska
Quality Assurance Coordinator