SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS	
Sodium nitrite AR/ACS	
CAS No	7632-00-0
Molecular Formula	NaNO2
Molecular Weight	69
Product Code	700351G500
Grade	AR/ACS
Specification no	700351/R1/133
Effective date	19-01-2026
Review date	18-01-2031

TEST	SPECIFICATION
Appearance	White or slightly yellow solid.
Aqueous Solubility	82g in 100ml at 20°C
Assay	Min. 97.00%
Insoluble matter	max 0.01%
Chloride (Cl)	max 0.005%
Sulphate (SO4)	max 0.01%
Heavy metals (as Pb)	max 0.001%
Iron (Fe)	max 0.001%
Calcium (Ca)	max 0.01%
Potassium(K)	max 0.005%

RYZE CHEMIE
Unit No. 13, 2nd Floor, Tower-C,
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RYZE CHEMIE

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