



# TEXCHEM INDUSTRIES

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## SPECIFICATION OF SODIUM NITRATE

**PRODUCT: Sodium Nitrate**

**CAS No. : 7631-99-4**

**MOLECULAR WEIGHT: 84.99 g/mol**

**MOLECULAR FORMULA: NaNO<sub>3</sub>**

S.No.	Parameter	Limits
1.	Physical Appearance	White Crystalline Powder
2.	Solubility	Soluble in water. 10% Solution should be clear.
3.	Assay as NaNO <sub>3</sub>	99.00% Min
4.	Sulphates	0.05% Max
5.	Chlorides	0.100% Max
6.	Nitrites	0.20% Max
7.	Ph of 10% Solution	6.50 - 8.50