

PRODUCT NAME: **Sodium Nitrate**

Granular, ACS

CHEMICAL FORMULA: NaNO3 **Product Code:** 524000-90000

> 84.9900 F.W.:

7631-99-4 CAS No:

Density: 1.00

ITEM	SPECIFICATIONS
Assay (NaNO3)	99.0% min.
pH of a 5% solution at 25°C	5.5 - 8.3
Insoluble Matter	0.005% max.
Chloride (CI)	0.001% max.
lodate (IO3)	5 ppm max.
Nitrite (NO2)	0.001% max.
Phosphate (PO4)	5 ppm max.
Sulfate (SO4)	0.003% max.
Calcium (Ca)	0.005% max.
Magnesium (Mg)	0.002% max.
Heavy metals (by ICP-OES)	5 ppm max.
Iron (Fe)	3 ppm max.
Date of Manufacture	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago

Quality Assurance Manager

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