

Product name:
Sodium nitrate
Grade
Laboratory
Cas-N
7631-99-4
Synonyms: Soda niter; Cubic niter

Chemical formula: **NaNO_3**
General information

Ec-No	231-554-3	Molar mass	84.99 g/mol
Appearance	colorless or white solid	Vapor pressure	N/A
Boiling point	N/A	Solub. in water	874 g/l (20°C)
Melting point	308 °C	Storage temp	≤+30 ° C
Flash point	N/A	R	8-22-36
Spec.density	2.26 g/cm ³ (20°C)	S	22-24-41

Specification

Assay (dried substance)	99.0-100.5 %
Identity	conforms
pH-value	5.5-8.3 (5% water)
Total chlorine	≤ 0.2%
Nitrite	≤ 0.002%
Heavy metals (as Pb)	≤ 0.001%
Loss on drying (105 ° C)	≤ 2.0%
Insoluble matter	≤ 0.05 %

Hazard Symbol


Available Pack	100 gr	250 gr	500 gr	1kg	5 kg	10 kg
Glass				*	*	*
P.E				*	*	*

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