

Sodium nitrate

Chemical formula: NaNO_3

Molar mass: 85,01 g/mol

CAS: 7631-99-4

EINECS: 231-554-3

A.G. (13240)

Appearance	white crystalline substance
Assay	min. 99,0 %
pH (5% water solution, 20 °C)	5,5 - 8,0
Chloride (Cl^-)	max. 0,005 %
Sulfate (SO_4^{2-})	max. 0,005 %
Fe (Iron)	max. 0,005 %
Heavy metals (as Pb)	max. 0,005 %
Insoluble matter in water (filt. 5 - 15 μm)	max. 0,005 %

pure (13230)

Appearance	white crystalline substance
Assay	min. 99,0 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 272, 319

EUH statements:

Precautionary statements: 220,264, 280, 305+351+338, 370+378

Signal word: Warning

ADR/RID: 5.1 /O2 /III

UN 1498