

Specification

Technical Data Sheet

Product Name	Sodium nitrate
Product No	87803478
CAS Number	7631-99-4
Storage Temperature	Ambient
Molecular Weight	84.99

Specification

Appearance	White to cream powder
Water	≤ 0.2 g/100 g (Gravimetry)
Sodium chloride	≤ 250 mg/kg (Titrimetry)
Sodium Nitrate	≥ 99.2 g/100 g (Titrimetry)
Sodium Nitrite	≤ 50 mg/kg (Titrimetry)
Sodium sulphate	≤ 50 mg/kg (Ion chromatography)
Water-insoluble residue	≤ 50 mg/kg (Gravimetry)

Specification

Sodium carbonate

≤400 mg/kg (Titrimetry)
