

Specification

Technical Data Sheet

CAS 13478-00-7	STORAGE Ambient	MOLECULAR WEIGHT 290.79
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PRODUCT**Nickel(II) nitrate hexahydrate**

Product number	19314769
CAS number	13478-00-7
Molecular formula	Ni(NO ₃) ₂ · 6H ₂ O
Molecular weight	290.79 g/mol

PARAMETER	SPECIFICATION
Appearance	Green crystals or crushed flakes
Assay	≥99.0%
Chloride (Cl⁻)	≤10 ppm
Iron (Fe)	≤10 ppm
Calcium (Ca)	≤50 ppm
Cobalt (Co)	≤50 ppm
Copper (Cu)	≤10 ppm
Lead (Pb)	≤10 ppm
Sodium (Na)	≤50 ppm
Sulphates (SO₄)(²⁻)	≤50 ppm
Zinc (Zn)	≤10 ppm

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

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