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Nickel Nitrate, Reagent

Technical Specifications

Nickel	19.8% min.
Copper	0.0005% max.
Iron	0.001% max.
Lead	0.002% max.
Zinc	0.005% max.
Chloride	0.001% max.
H2O Insolubles	0.005% max.
Sulfate	0.002% max.
Ammonia	0.05% max.
Magnesium	0.005% max.
Calcium	0.005% max.
Sodium	0.05% max.
Potassium	0.01% max.
Cobalt	0.05% max.

Product Number

1272R

Description:

Green crystal soluble in water, ammonium hydroxide, and alcohol

Application:

Metal Finishing

Packaging:

100 lb (4X25lb) – 20 gallon spray-lined drum

Chemical Formula:

$\text{Ni}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$

Manufactured under ISO 9001 registered quality management systems.

Description

Nickel Nitrate Technical Grade is used in nickel plating, nickel catalysts, and the manufacture of ceramic colors and pigments.

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The management system governing the manufacture of this product is ISO 9001:2015 and RCMS®:2013 certified.