

# Nickel Oxide Green High Pure

VARISTOR

**Molecular Formula:** NiO

**Synonyms:** Green Nickel Oxide, Nickelous Oxide, Nickel II Oxide

**CAS No:** 1313-99-1

## Chemical Data:

Parameter	Specification	Typical Value
Nickel Oxide Assay	98-99%	99%
Nickel	78-79%	78.5%
Cobalt	30 PPM	< 15 PPM
Iron	< 300 PPM	< 200 PPM

## Morphological Data:

Particle size d 50	3-8 u m
D 90	14-15 u m
Appearance	Green Powder
BET	1-1 to 1.2 gm/cm <sup>3</sup>
Mol.Wt	74.6928 g/mol

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SYN**

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