

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Nickel oxide**  
Specifications & Purity: 99.5%metals basis, < 30nm  
SKU #: **N140976**

Parameter	Limit Values
Total Metallic Impuritie	0-5000 (ppm)
Assay(Ni)(With Dimethylglyoxime)	76.2-81 (%)
Purity(Based On Trace Metals Analysis)	99.5-100 (%)
Appearance (N140976)	dark green to black powder
ICP: Confirms Nickel Component	Confirmed
X-Ray Diffraction	Conforms to Structure
Average Particle Size(TEM)	0-30 (nm)