



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Nickel oxide**
Specifications & Purity: **Analytical Reagent, 99.0 %**
SKU #: **N108314**

Parameter	Limit Values
Cobalt (Co)	0-0.1 (%)
Sulfate(SO42-)	0-0.02 (%)
Ni(Gravimetric Analysis With Dimethylglyoxime)	76.2-79.8 (%)
(NO3)Nitrate	0-0.01 (%)
Vulcanization ammonium not sediment(With sulfate plan)	0-0.1 (%)
Iron(Fe)	0-0.005 (%)
Heavy metals (as Cu)	0-0.01 (%)
HCl insoluble	0-0.05 (%)
Appearance (N108314)	Green to Very Dark Green and Green-Brown Powder
X-Ray Diffraction	Conforms to Structure