

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Nickel chloride hexahydrate**
Specifications & Purity: 99.999% metals basis
SKU #: **N118617**

Parameter	Limit Values
Water by Karl Fischer	43-48 (%)
Purity(Based On Trace Metals Analysis)	99.999-100 (%)
Ni(Gravimetric Analysis With Dimethylglyoxime)	24-26 (%)
Total Metallic Impuritie	0-20 (ppm)
Appearance (N118617)	Yellow to green crystals, powder and/or chunks
ICP: Confirms Nickel Component	Confirmed
X-Ray Diffraction	Conforms to Structure