

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-09 15:24:33
 Date of Next Testing: 2029-12-08 15:24:33
 Product Name: **Raney Nickel**
 CAS Number: 7440-02-0
 Specifications & Purity: 20-40 mesh, low molybdenum, dispersed in water
 Lot #: L2504621
 SKU #: **R1492971**
 Version: **2**
 Analysis #: **622884**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Ni/ (Ni+Al)%	92-100 (%)	92.05000 %
Iron(Fe)	0-0.8 (%)	0.09920 %
Al/ (Ni+Al)%	0-8 (%)	7.95000 %
Particle size	20-40 (mesh)	31.00000 mesh
Molybdenum(Mo)	0-1.5 (%)	0.00070 %
Appearance(R1492971)	Grey to Black Powder Under Water	Grey to Black Powder Under Water
ICP: Confirms Ni, Al Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager