

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 11:47:01

Date of Next Testing: 2029-12-15 11:47:01

Product Name: **Nickel carbonate, basic hydrate**

CAS Number: 12607-70-4

Specifications & Purity: AR

Lot #: L2508697

SKU #: **N105103**

Version: **0**

Analysis #: **627262**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Alkali and Alkaliearth metals(With sulfate plan)	0-0.4 (%)	0.02140 %
Cobalt(Co)	0-0.05 (%)	0.02560 %
Zinc(Zn)	0-0.05 (%)	0.00500 %
Assay(Ni)	44-55 (%)	46.02000 %
Insoluble matter in HCl	0-0.01 (%)	0.00000 %
Heavy metal (as Pb)	0-0.005 (%)	0.00300 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.01 (%)	0.00000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager