

Certificate of Analysis

Date of Testing: 2022-03-05 16:09:42
Date of Next Testing: 2026-03-04 16:09:42
Product Name: **Nickel carbonate, basic hydrate**
CAS Number: 12607-70-4
Specifications & Purity: Analytical Reagent
Lot #: B2226285
SKU #: **N105103**
Analysis: **020938**

Parameter	Limit Values	Result
Alkali and Alkaliearth metals(With sulfate plan)	0-0.4 (%)	0.07 %
Cobalt(Co)	0-0.05 (%)	0.03 %
Zinc(Zn)	0-0.05 (%)	0.03 %
Assay(Ni)	44-55 (%)	53.63 %
Insoluble matter in HCl	0-0.01 (%)	0.00 %
Heavy metal (as Pb)	0-0.005 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
Sulfate(SO42-)	0-0.01 (%)	0.01 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager