

Certificate of Analysis

Date of Testing: 2023-05-29 11:30:54

Date of Next Testing: 2026-05-28 11:30:54

Product Name: **Iron Nickel powder**

CAS Number: I384532

Specifications & Purity: 50:50 wt% , 99% , 300-700nm(D50)

Lot #: E2317706

SKU # **I384532**

Analysis: **213117**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	300-700 (nm)	632.15 nm
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.63 %
Total metal impurity	0-1 (%)	0.37 %
Assay(Fe)	49-51 (%)	50.98 %
Assay(Ni)	49-51 (%)	50.97 %
Appearance(I384532)	Gray Powder	gray Powder



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