

Certificate of Analysis

Date of Testing: 2025-08-21 14:13:16

Date of Next Testing: 2029-08-20 14:13:16

Product Name: **Cobalt iron oxide**

CAS Number: 12052-28-7

Specifications & Purity: $\geq 99\%$, < 100nm

Lot #: K2116354

SKU #: **C298715**

Version: **0**

Analysis #: **557926**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.09 %
Trace Metal Analysis	0-10000 (ppm)	9108.00 ppm
Particle size	0-100 (nm)	61.95 nm
Appearance (C298715)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager