

Certificate of Analysis

Date of Testing: 2024-02-29 16:53:33

Date of Next Testing: 2028-02-28 16:53:33

Product Name: **Zinc iron oxide**

CAS Number: 12063-19-3

Specifications & Purity: 97%

Lot #: B2426257

SKU #: **Z492240**

Analysis: **233624**

Parameter	Limit Values	Result
Total Metallic Impurities	0-30000 (ppm)	22594.00 ppm
Purity(Based On Trace Metals Analysis)	97-100 (%)	97.74 %
Particle size	0-100 (nm)	17.75 nm
Appearance(Z492240)	Brown and red and brown-red powder	Brown and red and brown-red powder
ICP: Confirms Zn and Fe Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager