

Certificate of Analysis

Date of Testing: 2022-12-06 18:23:41
Date of Next Testing: 2026-12-05 18:23:41
Product Name: **Lead titanate**
CAS Number: 12060-00-3
Specifications & Purity: powder, <5 um, ≥99.5% metals basis
Lot #: L2202580
SKU #: **L398026**
Analysis: **147448**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.89%
total metallic impurities(by ICP Atomic emission)	0-5000 (ppm)	1106.00 ppm
Particle size	0-5 (µm)	3.32 µm
Appearance(L398026)	yellow to tan powder	yellow to tan powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Ti and Pb Component	Confirmed	Confirmed



John Su
QA & QC Manager