

## Certificate of Analysis

Date of Testing: 2022-07-22 11:06:37  
Date of Next Testing: 2026-07-21 11:06:37  
Product Name: **Magnesium titanium oxide**  
CAS Number: 12032-30-3  
Specifications & Purity: powder, ≥99% metals basis  
Lot #: G2219682  
SKU #: **M299027**  
Analysis: **101347**

Parameter	Limit Values	Result
Total Metallic Impurities	0-10000 (ppm)	1029.00 ppm
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.90 %
Appearance (M299027)	Powder	Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager