



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 08:19:41
Date of Next Testing: 2026-04-10 08:19:41
Product Name: **Magnesium boride**
CAS Number: 12007-25-9
Specifications & Purity: 99% trace metals basis
Lot #: D2307415
SKU #: **M302569**
Analysis: **033081**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity	99-100%	99.75 %
total metallic impurities(by ICP Atomic emission)	0-10000ppm	2550.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Mg Component	Confirmed	Confirmed

John Su
QA & QC Manager