

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-03 11:08:44

Date of Next Testing: 2029-08-02 11:08:44

Product Name: **Magnesium silicide**

CAS Number: 22831-39-6

Specifications & Purity: $\geq 99.7\%$ metals basis, powder, 3-12mm

Lot #: J2318597

SKU #: **M485339**

Version: **1**

Analysis #: **748883**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	3-12 (mm)	4.98000 mm
Purity(Based On Trace Metals Analysis)	99.7-100 (%)	99.89000 %
Total Metallic Impuritie	0-3000 (ppm)	1100.00000 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager