

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-11-11 13:24:39  
Date of Next Testing: 2028-11-10 13:24:39  
Product Name: **Magnesium iodide hydrate**  
CAS Number: 14332-62-8  
Specifications & Purity:  $\geq 98\%$   
Lot #: K2507667  
SKU #: **M302869**  
Version: **1**  
Analysis #: **596418**  
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-38 (%)	32.66 %
Purity(As MgI <sub>2</sub> ) (Dry basis)	98-100 (%)	99.89000 %
ICP: Confirms Magnesium Component	Confirmed	Confirmed



John Su  
QA & QC Manager