

Certificate of Analysis

Date of Testing: 2024-08-12 10:00:16

Date of Next Testing: 2027-08-12 10:00:16

Product Name: **Magnesium iodide hydrate**

CAS Number: 14332-62-8

Specifications & Purity: $\geq 98\%$

Lot #: J2122529

SKU #: **M302869**

Version: **1**

Analysis #: **397826**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(As MgI_2) (Dry basis)	98-100 (%)	99.90000 %
Water by Karl Fischer	0-38 (%)	29.50 %
ICP: Confirms Magnesium Component	Confirmed	Confirmed



John Su
QA & QC Manager