

## Certificate of Analysis

### Compound Information

Product Name:	Magnesium fluoride
Cat. No.:	1043184
CAS No.:	7783-40-6
Molecular Formula:	F <sub>2</sub> Mg
Molecular Weight:	62.30
Chemical Structure:	



### Batch Information

Batch No.:	Le042067970
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2021-04-22
Retest Date:	2024-04-21
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥98.0%
Chlorides:	0.004%
Sulfate:	0.035%
Nitrogen compounds:	0.004%
Silicon:	0.02%
Iron:	0.007%
Heavy metals:	0.0025%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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