

Certificate of Analysis

Compound Information

Product Name:	Lithium iodide hydrate
Cat. No.:	1215459
CAS No.:	85017-80-7
Molecular Formula:	$\text{LiI} \cdot x\text{H}_2\text{O}$
Molecular Weight:	133.85 (anhydrous basis)
Chemical Structure:	



Batch Information

Batch No.:	Le081894879
Storage:	RT, sealed storage, away from moisture and light
Mfg. Date:	2021-08-18
Retest Date:	2024-08-17
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
Purity:	≥99.0%
Na:	0.0014%
k:	0.0010%
Ca:	0.0018%
Fe:	0.0011%
Mg:	0.0015%
SO_4^{2-} :	0.031%
Heavy Metals:	0.0004%
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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