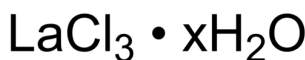


Certificate of Analysis

Compound Information

Product Name:	Lanthanum chloride hydrate
Cat. No.:	1215435
CAS No.:	20211-76-1
Molecular Formula:	$\text{LaCl}_3 \cdot x\text{H}_2\text{O}$
Molecular Weight:	245.26 (anhydrous basis)
Chemical Structure:	



Batch Information

Batch No.:	Le1025104737
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2021-10-25
Retest Date:	2024-10-24
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
CeO₂:	0.002%
Y₂O₃:	0.001%
Pr₆O₁₁:	0.003%
Nd₂O₃:	0.001%
Sm₂O₃:	0.002%
Fe₂O₃:	0.0005%
K₂O:	0.001%
SiO₂:	0.001%
CaO:	0.001%
NaO	0.001%

Conclusion: The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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