

Certificate of Analysis

Product Name: Lanthanum(III) chloride hexahydrate
Cat. No.: GB59018
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 17272-45-6
Molecular Formula: $\text{Cl}_3\text{H}_{12}\text{LaO}_6$
Molecular Weight: 353.36
Storage: Store at room temperature, keep dry and cool

Chemical Structure: $\text{LaCl}_3 \cdot 6\text{H}_2\text{O}$

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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