



Certificate of Analysis

Compound Information

Product Name: Yttrium(III) acetylacetonate hydrate

 Cat. No.:
 1182611

 CAS No.:
 207801-29-4

 Molecular Formula:
 $C_5H_7O_2Y$

Molecular Weight: 386.24

Chemical Structure:

$$\begin{bmatrix} H_3C \\ -O \\ -O \end{bmatrix}_3 Y XH_2O$$

Batch Information

Batch No.: Lf0826163621

Storage: 2-8°C, protect from light, stored under nitrogen

Mfg. Date: 2022-08-27
Retest Date: 2025-08-26
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

Assay: 99.1% **Yttrium Content:** 20.19%

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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Page 1 of 1 www.leyan.com