



Certificate of Analysis

Compound Information

Product Name: DOTA-tris(tBu)ester NHS ester

 Cat. No.:
 1203857

 CAS No.:
 819869-77-7

 Molecular Formula:
 $C_{32}H_{55}N_5O_{10}$

Molecular Weight: 669.81

Chemical Structure:

Batch Information

Batch No.: Lg0418237685

Storage: -20°C, protect from light

 Test Date:
 2023-04-19

 Retest Date:
 2026-04-18

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

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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