



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** DOTA-tri(t-butyl ester)

 Cat. No.:
 1156151

 CAS No.:
 137076-54-1

Molecular Weight: 572.73

**Chemical Structure:** 

**Molecular Formula:** 

 $C_{28}H_{52}N_4O_8$ 

**Batch Information** 

**Batch No.:** Lf1128185687

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

 Test Date:
 2022-09-20

 Retest Date:
 2025-09-19

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: 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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