



Certificate of Analysis

Compound Information

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

Cat. No.: 1156151 **CAS No.:** 137076-54-1

 $\label{eq:control_model} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{28}H$}_{52}\mbox{$N_4$}\mbox{$O_8$}$

Molecular Weight: 572.73

Chemical Structure:

Batch Information

Batch No.: Lc1025076

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

Test Date: 2019-10-28 **Retest Date**: 2022-10-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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