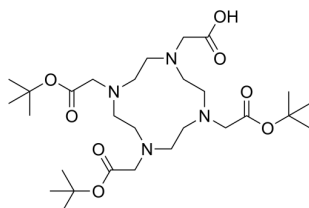


## Certificate of Analysis

### Compound Information

Product Name:	DOTA-tri(t-butyl ester)
Cat. No.:	1156151
CAS No.:	137076-54-1
Molecular Formula:	C <sub>28</sub> H <sub>52</sub> N <sub>4</sub> O <sub>8</sub>
Molecular Weight:	572.73
Chemical Structure:	



### Batch Information

Batch No.:	Lf1009173363
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)
<sup>1</sup> 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.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai