



## **Certificate of Analysis**

**Compound Information** 

Product Name: Maleimide-DOTA

**Cat. No.:** 1198200

CAS No.: 1006711-90-5 Molecular Formula:  $C_{22}H_{34}N_6O_9$ 

Molecular Weight: 526.54

**Chemical Structure:** 

HO N N OH

**Batch Information** 

**Batch No.:** Le1231116405

**Storage:** -20°C, sealed storage, away from moisture and light

**Test Date**: 2021-11-12 **Retest Date**: 2024-11-11

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.17%

**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

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

Page 1 of 1 www.leyan.com