



## **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.:** Lg0810293023

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

 Test Date:
 2023-08-10

 Retest Date:
 2026-08-09

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (HPLC):** 97.24%

**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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