



Certificate of Analysis

Compound Information

Product Name: Tri-tert-butyl 1,4,7,10-Tetraazacyclododecane-1,4,7-triacetate Hydrobromide

Cat. No.: 1225468 **CAS No.:** 149353-23-1

 $\label{eq:control_model} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{26}H}_{51}\mbox{BrN}_4\mbox{O_6}$

Molecular Weight: 595.61

Chemical Structure:

HBr

Batch Information

Batch No.: Lf0825163312

Storage: 2-8°C, protect from light

 Mfg. Date:
 2022-08-25

 Retest Date:
 2025-08-24

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: 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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