



Certificate of Analysis

Compound Information

Product Name: tert-Butyl piperazine-1-carboxylate-2,2,3,3,5,5,6,6-d₈

Cat. No.: 1612144

CAS No.: 1126621-86-0 Molecular Formula: $C_9H_{10}D_8N_2O_2$

Molecular Weight: 194.30

Chemical Structure:

Batch Information

Batch No.: Lg1128341031

Storage: 2-8°C, protect from light

Test Date: 2023-11-28 **Retest Date**: 2026-11-27

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0% **D-Enrichment:** 98.9%

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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