



Certificate of Analysis

Compound Information

Product Name: N4-Trityl-L-asparagine

Cat. No.: 1019931

CAS No.: 132388-58-0

Molecular Formula: $C_{23}H_{22}N_2O_3$

Molecular Weight: 374.43

Chemical Structure:

 $\bigcap_{\substack{O \\ N \\ H}} \bigcap_{\substack{N \\ O}} OH$

Batch Information

Batch No.: Lb0408015

Storage: Store at room temperature

Test Date: 2018-04-09 **Retest Date:** 2023-04-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Optical Rotation: Consistent with structure

Purity (LCMS): 99.18%

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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