



Certificate of Analysis

Compound Information

Product Name: N4-Trityl-L-asparagine (hydrate)

Cat. No.: 1597669

CAS No.: 210824-10-5

Molecular Formula: $C_{23}H_{24}N_2O_4$

Molecular Weight: 392.45

Chemical Structure:

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ N & & & \\ H_2O & O \end{array}$$

Batch Information

Batch No.: Lf0605137674

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-06-06

 Retest Date:
 2025-06-05

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

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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