



Certificate of Analysis

Compound Information

Product Name: tert-Butyl (thiazol-5-ylmethyl) ((2S,3S,5S)-3-hydroxy-1,6-diphenylhexane-2,5-diyl)dicarbamate

(Ritonavir Impurity)

Cat. No.: 1508520

CAS No.: 162849-95-8 Molecular Formula: $C_{28}H_{35}N_3O_5S$

Molecular Weight: 525.66

Chemical Structure:

OH H ON SON

Batch Information

Batch No.: Lf0829164076

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-08-29

 Retest Date:
 2025-08-28

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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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