



Certificate of Analysis

Compound Information

Product Name: tans-4-Hydroxy-D-proline methyl ester (hydrochloride)

 Cat. No.:
 1064430

 CAS No.:
 481704-21-6

 Molecular Formula:
 $C_6H_{12}CINO_3$

Molecular Weight: 181.62

Chemical Structure:

HO NH

HCI

Batch Information

Batch No.: Lf0523135296

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2022-05-23
Retest Date: 2025-05-22
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% OR(C=1.56g/100ml MEOH): 25.6°

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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