



Certificate of Analysis

Compound Information

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

Cat. No.: 1052636 **CAS No.:** 142347-81-7

Molecular Formula: $C_5H_{10}CINO_3$

Molecular Weight: 167.59

Chemical Structure:

HO NH

HCI

Batch Information

Batch No.: Lc0801042

Storage: Storage temp. 2-8°C

 Test Date:
 2022-09-05

 Retest Date:
 2025-09-04

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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