



Certificate of Analysis

Compound Information

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

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

Molecular Formula: C₅H₁₀CINO₃

Molecular Weight: 167.59

Chemical Structure:

HO NH
HCI

Batch Information

Batch No.: Lb0326042

Storage: Storage temp. 2-8°C

Test Date: 2018-03-26 **Retest Date**: 2022-03-25

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: 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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