



Certificate of Analysis

Compound Information

Product Name: Melevodopa (hydrochloride)

Cat. No.: 1021224 **CAS No.:** 1421-65-4

Molecular Formula: $C_{10}H_{14}CINO_4$

Molecular Weight: 247.68

Chemical Structure:

Batch Information

Batch No.: Lg0105194626

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2023-01-05

 Retest Date:
 2026-01-04

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%
Water(KF): 0.13%
OR[α](C=1.00 g/100ml MEOH): 16.9°

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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