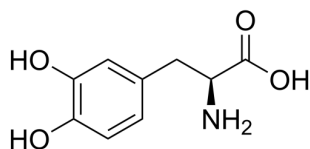


Certificate of Analysis

Compound Information

Product Name:	L-DOPA
Cat. No.:	1078766
CAS No.:	59-92-7
Molecular Formula:	C ₉ H ₁₁ NO ₄
Molecular Weight:	197.19
Chemical Structure:	



Batch Information

Batch No.:	Lf0507132335
Storage:	2-8°C, stored under nitrogen
Test Date:	2022-05-09
Retest Date:	2025-05-08
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.57%
Water(KF):	0.04%
Residue on Ignition:	0.15%
OR(C=1.14g/100mL, HCL):	-11.3°
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