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Certificate of Analysis

Catalogue Number	04080
Lot Number	000424-160525-22213
Product	H-p-Phenyl-L-Phenylalanine L-Bip(4,4')-OH
CAS Number	155760-02-4
Molecular Formula	C ₁₅ H ₁₅ NO ₂
Molecular Weight	241.29

Appearance	White to off-white powder
Optical Rotation	[α] _D ²⁰ = 40.4 °(C=1, DMSO:HCl= 10:1)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	0.26% (90°C, 2h)
¹ H NMR	Conforms to structure
Purity by HPLC	99.47%
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager