

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-205372

Lot Number: SAMPLE

Product Name: Levodopa

CAS Number: 59-92-7

Molecular Formula: C₉H₁₁NO₄

Molecular Weight: 197.19

Test	Specification	Result	
Identification (Infrared Spectrum)	Consistent with standard	Complies	
Identification (Mass Spectrometry - ESI)	MH+: 198.0	Complies	
Purity (TLC)	> 95%	100.00% Rf: 0.49	
Melting Point	294 - 300 °C (dec.)	296 - 298 °C (dec.)	

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