

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-209675

Lot Number: SAMPLE

Product Name: 3-Phenanthrol-d9

CAS Number: 922510-20-1

Molecular Formula: C₁₄HD₉O

Molecular Weight: 203.28

Native Source: Synthetic

Test	Result
Appearance	Light Brown Solid
Identification	1H NMR Spectroscopic and Mass Spectrometric Analysis
Purity	Chemical purity: 98% Isotopic purity: 91.65%
Atmosphere	Air
Melting Point	110 °C - 113 °C

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