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Certificate of Analysis

Catalogue Number 03216
Lot Number 001177-2011127
Product **Boc-L-prolinol**

Boc-Pro-ol

CAS Number 69610-40-8
Molecular Formula C₁₀H₁₉NO₃

Molecular Weight 201.25

Appearance White crystals
Solubility Clear Solution (1g/10 ml Ethyl acetate); Clear Solution (1g/10 ml Dichloromethane)
Melting Point 61.2-62.4 °C
Optical Rotation [α]_D²⁵ = -48.0° (C=1.3 in CHCl₃)
¹³C NMR Conforms to structure
¹H NMR conforms to structure
Purity by GC 99.2%
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