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Certificate of Analysis

Catalog Number	06457
Product Name	Z-DL-Asn-OH Z-DL-asparagine
Lot Number	06457-060905-D
Molecular Formula	C ₁₂ H ₁₄ N ₂ O ₅
Molecular Weight	266.3
Appearance	White powder
Solubility	Clear, colorless solution (50mg/ml in Methanol)
Melting Point	163.4-165.6 °C
Optical Rotation	$\alpha_{D}^{24} = 0^{\circ}$ (1%, NaHCO ₃)
Purity (TLC)	99% Min.
Purity (HPLC)	99.51%
Storage	Store at 0-5°C.
Remarks	See material safety data sheets for additional information. For laboratory use only.

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



Sashi Kumar
Quality Control Manager