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Certificate of Analysis

Catalogue Number	17614
Product	1-Piperidin-4-yl-1,3-dihydro-2H-indol-2-one
Lot Number	44466
CAS Number	16223-25-9
Molecular Formula	C ₁₃ H ₁₆ N ₂ O
Molecular Weight	216.28

Appearance	White solid
Melting Point	167-170 °C
Water Content (Karl Fisher)	< 0.1% (w/w)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	99.85%
ESI-MS	ES+, M[H] ⁺ = 217.10
Storage	Store at 0-8°C
Additional Information	~0.2% (w/w)(0.5% mol/mol) dichloromethane
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