

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-07-11 15:57:18
Date of Next Testing: 2027-07-11 15:57:18
Product Name: **Clotrimazole**
CAS Number: 23593-75-1
Specifications & Purity: Moligand™, ≥98%(HPLC)
Lot #: C2003059
SKU #: **C129965**
Version: **1**
Analysis #: **539100**

Parameter	Limit Values	Result
Melting point	141-149 (°C)	145.30000 °C
Nitrogen by Elemental Analysis	7.8-8.4 (%)	7.80000 %
Purity(HPLC)	98-100 (%)	98.20000 %
Appearance (C129965)	White to Off-White Powder	White to Off-White Powder
Solubility in CHCL ₃ , colorless to faint yellow, Clear,50 mg/mL	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure

