

Certificate of Analysis

Date of Testing: 2024-12-05 15:58:49
Date of Next Testing: 2028-12-04 15:58:49
Product Name: (±)-Miconazole nitrate salt
CAS Number: 22832-87-7
Specifications & Purity: ≥98%
Lot #: D1725043
SKU #: M102158
Version: 0
Analysis #: 434364

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98-100 (%)	98.10 %
Melting point	175-185 (°C)	184.96000 °C
Purity(HPLC)	98-100 (%)	98.50000 %
Appearance (M102158)	White to Off-White Powder	White to Off-White Powder
Solubility in Pyridine , Colorless to Faint Yellow Clear,50 mg/ml	pass	Pass



John Su
QA & QC Manager