

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-27 17:03:26
Date of Next Testing: 2027-04-26 17:03:26
Product Name: (±)-Miconazole nitrate salt
CAS Number: 22832-87-7
Specifications & Purity: 98%
Lot #: D2318109
SKU #: M102158
Analysis: 217231

| Parameter | Limit Values | Result |
|---|---------------------------|---------------------------|
| Purity(HPLC) | 98-100 (%) | 99.00000 % |
| Melting point | 175-185 (°C) | 185.00000 °C |
| Purity(Titration by HClO ₄) | 98-100 (%) | 99.00 % |
| Appearance (M102158) | White to Off-White Powder | White to Off-White Powder |
| Solubility in Pyridine , Colorless to Faint Yellow Clear,50 mg/mlpass | | Pass |



John Su
QA & QC Manager