

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-09 09:54:51

Date of Next Testing: 2027-01-09 09:54:51

Product Name: **Fluconazole**

CAS Number: 86386-73-4

Specifications & Purity: Moligand™, ≥98%

Lot #: A2508173

SKU #: **E129360**

Version: **1**

Analysis #: **371189**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.40900 %
Purity(NonaqueousTitration)	98-100 (%)	99.58000 %
Melting point	138-142 (°C)	141.79000 °C
Appearance (e129360)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager