

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-02 19:02:36

Date of Next Testing: 2030-04-01 19:02:36

Product Name: **Brefeldin A**

CAS Number: 20350-15-6

Specifications & Purity: Moligand™, ≥98%(HPLC), from Penicillium brefeldianum

Lot #: C2627287

SKU #: **B102375**

Version: **0**

Analysis #: **667245**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80000 %
Melting point	205-206 (°C)	205.56000 °C
Appearance (B102375)	white to white with a light yellow cast powder	white to white with a light yellow cast powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Faint Yellow Clear(9.80 - 10.20mg/ml)	pass	Pass



John Su
QA & QC Manager