

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 10:26:01

Date of Next Testing: 2027-12-19 10:26:01

Product Name: **Trifluridine**

CAS Number: 70-00-8

Specifications & Purity: Moligand™, ≥98%

Lot #: L2511598

SKU #: **T129222**

Version: **0**

Analysis #: **614238**

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

Parameter	Limit Values	Result
Specific Rotation [α] _{20/D} (c=1 in H ₂ O)	47-53 (°)	52.55°
Purity(HPLC)	98-100 (%)	99.83800 %
Appearance (T129222)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager