

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 16:07:05

Date of Next Testing: 2029-10-19 16:07:05

Product Name: **2-Hydroxy-1,2-di(thiophen-2-yl)ethan-1-one**

CAS Number: 27761-02-0

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: J2515609

SKU #: **T161475**

Version: **0**

Analysis #: **556233**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.30200 %
Melting point	107-110 (°C)	109.95000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager