

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-18 11:21:00

Date of Next Testing: 2027-05-17 11:21:00

Product Name: **3-Acetylthiophene**

CAS Number: 1468-83-3

Specifications & Purity: $\geq 98\%$

Lot #: E2311062

SKU #: **A111250**

Version **1**

Analysis #: **027053**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	58-62 (°C)	60.33000 °C
Purity(GC)	98-100 (%)	99.01900 %
Appearance (A111250)	White to Light yellow to Dark green to Beige to Light Brown powder to crystal	White to Light yellow to Dark green to Beige to Light Brown powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager