

Certificate of Analysis

Date of Testing: 2024-08-19 11:02:56

Date of Next Testing: 2026-08-19 11:02:56

Product Name: **2-Acetyl-5-cyanothiophene**

CAS Number: 88653-55-8

Specifications & Purity: 97%

Lot #: J2217119

SKU #: **A136066**

Version **0**

Analysis #: **397381**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.86 %
Melting point	77-81 (°C)	79.00000 °C
Appearance (A136066)	White to light brown crystalline powder	White to light brown crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager