

QualityAssurance@aladdinsci.com

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of To	esting:
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2022-08-11 11:58:54

Date of Next Testing: Product Name: CAS Number: Specifications & Purity: Lot #: SKU # Analysis: Storage Temperature: 2026-08-10 11:58:54 **3,4-Dimethoxythiophene** 51792-34-8 97% H2205042 **D103168 101561** Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.64%
Appearance (D103168	3)White to Colorless to Yellow to Orange to	White to Colorless to Yellow to Orange to
	Brown powder to lump to Liquid	Brown powder to lump to Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John.Su

John Su QA & QC Manager