

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 13:25:39

Date of Next Testing: 2029-09-03 13:25:39

Product Name: **3-Hexylthiophene**

CAS Number: 1693-86-3

Specifications & Purity: $\geq 98\%$

Lot #: L2106601

SKU #: **H110541**

Version: **0**

Analysis #: **567059**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.23000 %
Density (20°C)	0.936-0.939	0.93620
Refractive index n ₂₀ /D	1.494-1.497	1.49600
Appearance (H110541)	Colorless to Light Yellow-Red Liquid	Colorless to Light Yellow-Red Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager