

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-20 11:20:46
 Date of Next Testing: 2027-10-19 11:20:46
 Product Name: **3-Hexylthiophene**
 CAS Number: 1693-86-3
 Specifications & Purity: $\geq 98\%$
 Lot #: J2313101
 SKU #: **H110541**
 Version: **0**
 Analysis #: **287846**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.23100 %
Density (20°C)	0.936-0.939	0.93800
Refractive index n ₂₀ /D	1.494-1.497	1.49660
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