

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-28 10:28:10
 Date of Next Testing: 2026-12-18 10:28:10
 Product Name: **3,4-Ethylenedioxythiophene(EDOT)**
 CAS Number: 126213-50-1
 Specifications & Purity: $\geq 99\%$
 Lot #: L2420899
 SKU #: **E105649**
 Version: **0**
 Analysis #: **441433**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.94100 %
Refractive index n ₂₀ /D	1.575-1.579	1.57690
Density (20°C)	1.341-1.345	1.34270
Appearance (E105649)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager