

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-28 10:27:35

Date of Next Testing: 2026-12-18 10:27:35

Product Name: **3,4-Ethylenedioxythiophene(EDOT)**

CAS Number: 126213-50-1

Specifications & Purity: $\geq 99\%$

Lot #: L2420897

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