

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-07 17:32:39

Date of Next Testing: 2028-04-06 17:32:39

Product Name: **Poly(3,4-ethylenedioxythiophene)(PEDOT)**

CAS Number: 126213-51-2

Specifications & Purity: nanoparticles, dispersion, in H₂O

Lot #: D2503322

SKU #: **P477865**

Version: **1**

Analysis #: **488683**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	≤ 500 (nm)	496.52000 nm
Appearance(P477865)	Very dark blue to black Solution	Very dark blue to black Solution
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H ₂ O)	Conform	Conform

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager