

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-08 16:48:06
 Date of Next Testing: 2029-04-07 16:48:06
 Product Name: **Poly(3,4-ethylenedioxythiophene)-poly(styrenesulfonate) (PEDOT:PSS)**
 CAS Number: 155090-83-8
 Specifications & Purity: 1% Pedot/PSS
 Lot #: C2627180
 SKU #: **P476790**
 Version: **1**
 Analysis #: **444475**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Surface Resistance (ohm/sq)(coating: 40u wet - drying: 6 min 130°C)	≤ 200	86.00000
Viscosity(20°C)	$\leq 70(\text{mPa}\cdot\text{s})$	46.40000 mPa·S
Transmission Visual Light	80-100 (%)	85.30000 %
Solid Content	0.8-1.2 (%)	1.00000 %
PH(20 °C)	2.0-3.5	2.00000
Appearance(P476790)	Dark Blue to Very Dark Blue Liquid or Suspension	Dark Blue to Very Dark Blue Liquid or Suspension



John Su
QA & QC Manager