

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-06 09:44:35

Date of Next Testing: 2029-05-05 09:44:35

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

CAS Number: 155090-83-8

Specifications & Purity: PEDOT:PSS=1 : 6, 1.5% in water

Lot #: D2624332

SKU # **P191136**

Version **0**

**Analysis #:** **695643**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values     | Result           |
|----------------------|------------------|------------------|
| viscosity            | 5-12 (mPa·S)     | 8.00000 mPa·S    |
| Solid Content        | 1.3-1.7 (%)      | 1.60000 %        |
| PH(20 °C)            | 1.7-2.3          | 1.90000          |
| Appearance (P191136) | Dark blue liquid | Dark blue liquid |
| Solvent(Water)       | Conform          | Conform          |



John Su  
QA & QC Manager