

## Certificate of Analysis

Date of Testing: 2023-09-19 09:53:52

Date of Next Testing: 2026-09-18 09:53:52

Product Name: Poly[(9,9-di-n-octylfluorenyl-2,7-diyl)-alt-(benzo[2,1,3]thiadiazol-4,8-diyl)]

CAS Number: 210347-52-7

Specifications & Purity: Mw 10,000-100,000 by GPC

Lot #: I2306859

SKU # P302773

**Analysis:** 268483

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Molecular Number(GPC)(RI, THF, PS) | 10000-100000          | 30904.00              |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



John Su  
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