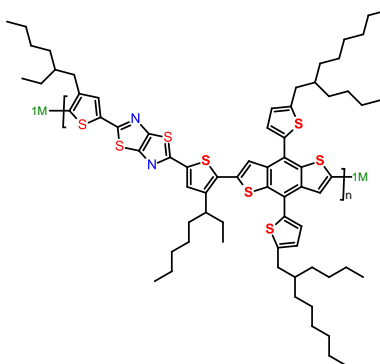


CERTIFICATE OF ANALYSIS

Product: OS0345, PTZ1

CAS # 2029196-34-5

Chemical Structure:



Lot number: YY12242

Appearance: Dark blue-purple fine particle

Volatile moisture balance: < 1.0 %

Molecular weight (GPC): 50,000-70,000 (Mw, PS Standard)

Polydispersity(PDI): 2.0-3.0

Solubility: Soluble in CHCl₃, CB and ODCB

NMR analysis: Structure confirmed

Assay: 99.9+% (basing on trace metals)