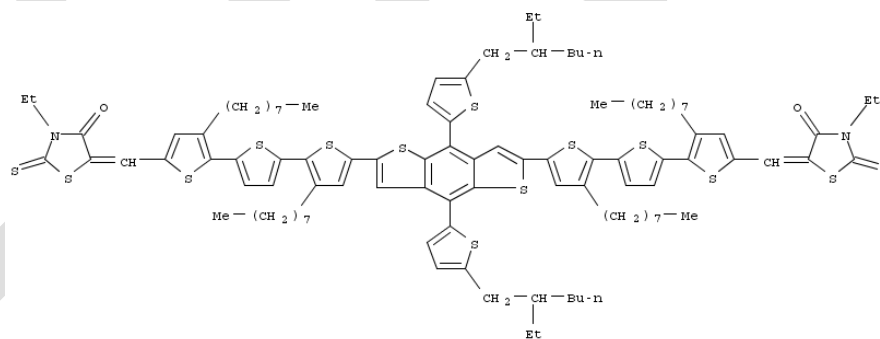


CERTIFICATE OF ANALYSIS

Product: **OS0047**

Common Name: **DR3TBDTT**

Chemical Name: 4-Thiazolidinone, 5,5'-[[4,8-bis[5-(2-ethylhexyl)-2-thienyl]benzo[1,2-*b*:4,5-*b'*]dithiophene-2,6-diyl]bis[(3,3"-dioctyl[2,2':5',2"-terthiophene]-5",5-diyl)methyldiyne]]bis[3-ethyl-2-thioxo-



LOT: **YY12161**

Appearance: Shine purple-black solid

NMR: Structure Confirmed

Assay: 99.5%

Solubility: soluble in chloroform