

Organic Nano Electronic (ONE=I) Materials for those who understand quality

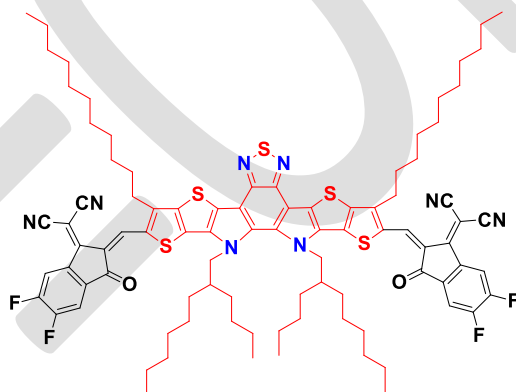
CERTIFICATE OF ANALYSIS

Product: **Y12/BTP-4F-12/Y6-BO/BO-4F/BTP-BO-4F**

CAS No. 2389125-23-7

Chemical Family: 2,2'-((2Z,2'Z)-((12,13-bis(2-butyloctyl)-3,9-diundecyl-12,13-dihydro-[1,2,5]thiadiazolo[3,4-e]thieno[2'',3'':4',5']thieno[2',3':4,5]pyrrolo[3,2-g]thieno[2',3':4,5]thieno[3,2-b]indole-2,10-diy)bis(methanylylidene))bis(5,6-difluoro-3-oxo-2,3-dihydro-1H-indene-2,1-diylidene))dimalononitrile

Chemical Structure:



Lot# DW5156P

Appearance: Deep blue solid

Solubility: Soluble in chloroform, CB and ODCB

Assay: 99% (by NMR)

NMR: Structure confirmed

NMR

