

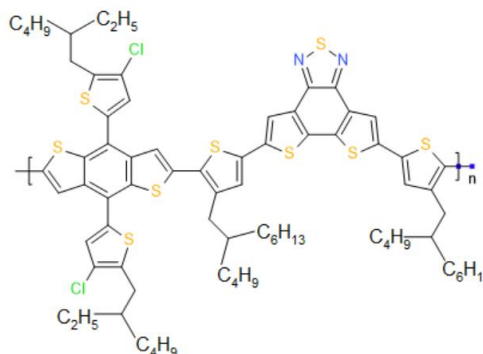
I-MATERIAL INC
2290 Chemin St-Francois
Dorval, Quebec
H4P 1K2, Canada

Organic Nano Electronic(ONE=1)Materials for these who understand quality

CERTIFICATE OF ANALYSIS

1M Material: Custom Made D18-Cl, offered as IT IS only
Application: FOR LABORATORY RESEARCH ONLY
Chemical name(internal only): Poly[dithieno[3,2-*e*:2',3'-*g*]-2,1,3-benzothiadiazole-5,8-diyl-bis[4-(2-butyl-octyl)-2-thienyl]]-co-[4,8-bis[5-(2-ethylhexyl)-4-chloro-2-thienyl]benzo[1,2-*b*:4,5-*b'*]dithiophene-2,6-diyl]

Chemical structure:



Lot number: YY28016CH
Appearance: Reddish brown solid
Molecular weight (GPC): ~65K (Mw, PS Standard)
Polydispersity(PDI): ~2.5
Solubility: Soluble in chloroform, CB and ODCB

I-Material is dedicated to providing materials according to our customer's needs, and some materials we promote may be solely offered to certain customers for their specific needs in their research and development projects on a custom synthesis basis or on a contract research basis. All the material is offered as is, along with the information and technical advice—where verbal, in writing or by way of trials—are given in good faith and are believed to be accurate but without warranty since the conditions of use are beyond the control of I-Material. This also applies where proprietary rights of third parties are involved. For the terms and conditions of our offers and services, please consult the disclaimer in our web: www.1-material.com