

1-Material Inc

2290 Chemin St-Francois Dorval, Quebec H9P 1K2, Canada

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

CERTIFICATE OF ANALYSIS

1M Material: IDIC-4Cl, custom made for laboratory research.

Other Names: IDIC-4Cl, ID4Cl, C6-IDIC-4Cl

Chemical Formula: C₆₆H₆₂Cl₄N₄O₂S₂

CAS No. 2361961-01-3

Chemical Name: 2,2'-((2Z,2'Z)-((4,4,9,9-tetrahexyl-4,9-dihydro-s-indaceno[1,2-b:5,6-

b'|dithiophene-2,7-diyl)bis(methanylylidene))bis(5,6-dichloro-3-oxo-2,3-

dihydro-1H-indene-2,1-diylidene))dimalononitrile

Chemical Structure:

$$C_{6}H_{13}$$
 $C_{6}H_{13}$ $C_{6}H_{13}$

Lot No.: DW11088P

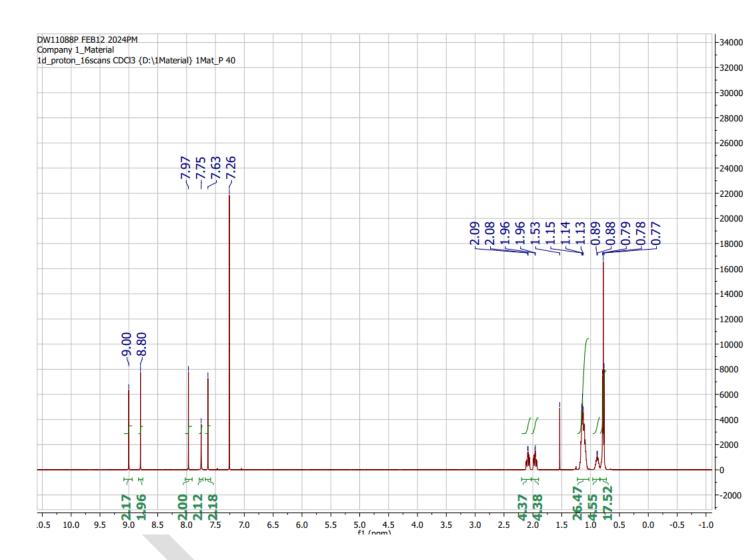
Appearance: Blue-black solid

Solubility: Soluble in chloroform, CB and ODCB

Assay: 99+% (by NMR, provided for internal reference only)

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NMR (internal reference only)



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