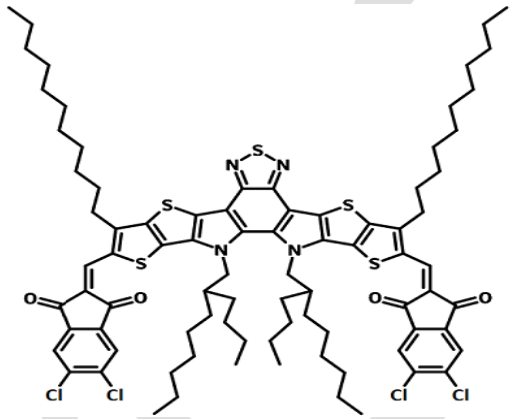
1-Material Inc
2290 Chemin St-Francois
Dorval, Quebec
H49P 1K2, Canada

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

# CERTIFICATE OF ANALYSIS

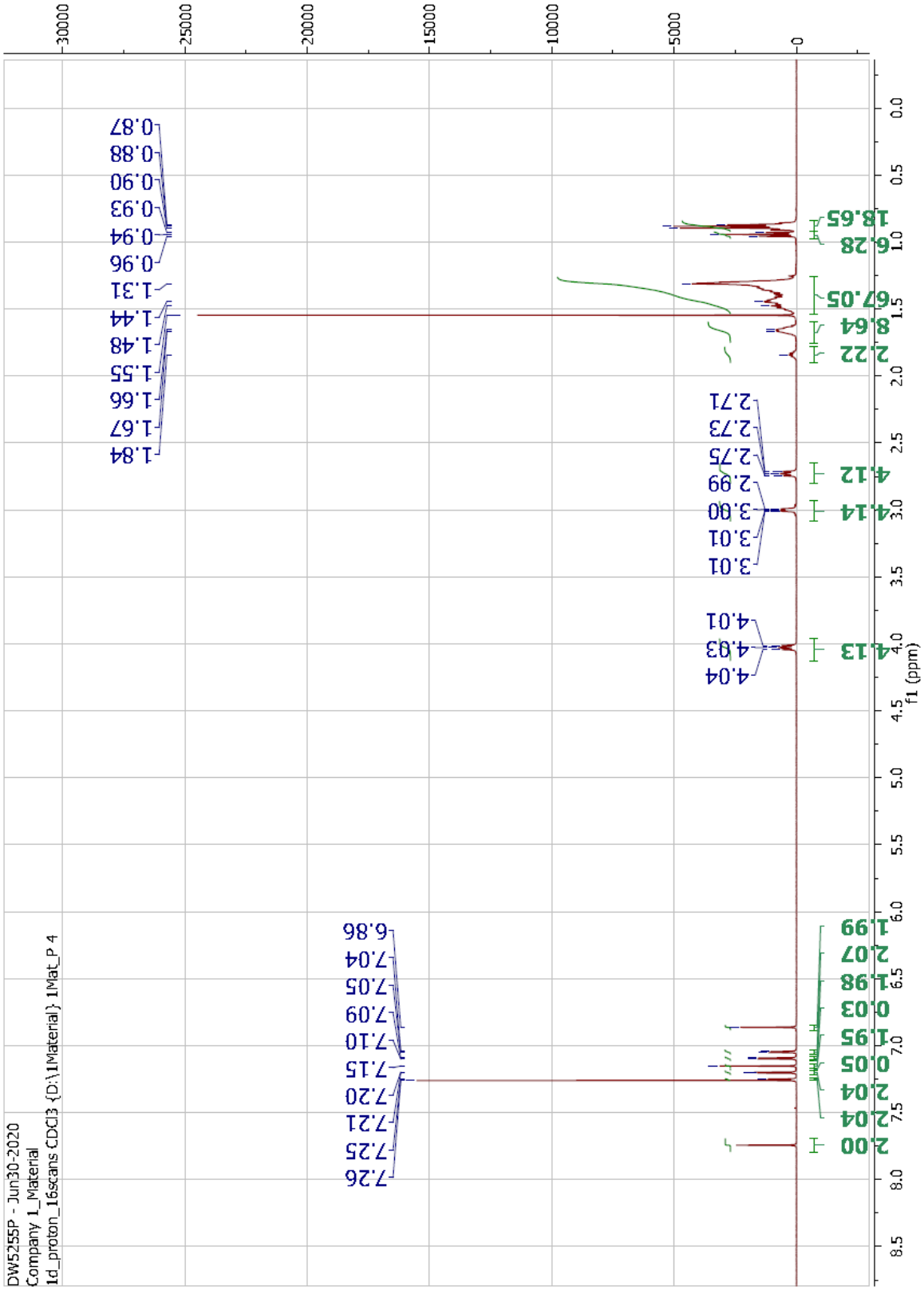
| | |
|---|---|
| 1M Material: | Custom Made, OS0287 |
| Common Name | ZY-4Cl, BTP-IO-4Cl |
| CAS NO. | 2703920-28-7 |
| Chemical Formula | C84H102Cl4N4O4S5 |
| Mw: | 1533.87 g/mol |

Chemical Structure:



| | |
|---|---|
| Lot# | DW10199DP |
| Appearance: | Dark blue to black powder |
| Solubility: | Soluble in Chloroform, chlorobenzene |
| Assay: | 99% (by NMR) |
| NMR: | Structure confirmed (see more information below) |

$H^1$_NMR


DW5255P - Jun30-2020
Company 1_Material
1d_proton_16scans CDCl3 {D:\1Material} 1Mat_P 4
f1 (ppm)