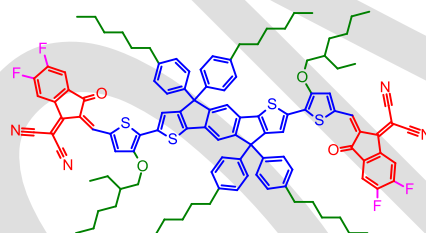


CERTIFICATE OF ANALYSIS

Product: **IEICO-4F / NFA015**
CAS #: 2089044-02-8
Chemical Family: Indaceno-dithiophene-propanedinitrile derivative



LOT: **YY13049**
Appearance: Shine blue-black solid
NMR: Confirmed
Purity: 99+ %
Solubility: Soluble in chloroform, chlorobenzene and dichloro-benzene.