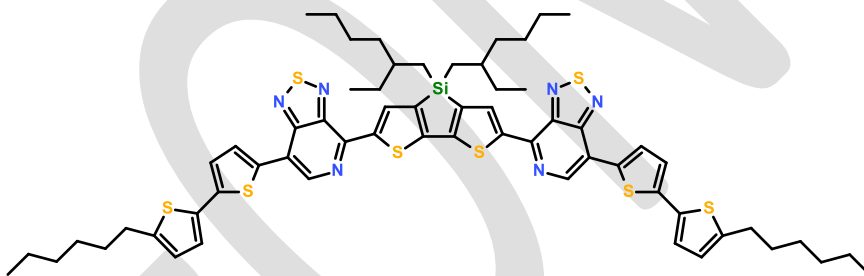


CERTIFICATE OF ANALYSIS

Product: **OS0008 (or OS0941)**
CAS#: 135137-94-1
Common Name **DTS(PTTh₂)₂, (or DTS)**



LOT: **YY6260**
Appearance: Dark purple solid
NMR: Confirmed
Assay: 99%
Solubility: Soluble in chloroform, chlorobenzene and dichloro-benzene.
PCE: > 5% (in conventional single layer OPV device).