



Specification

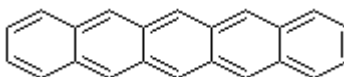
17.02.2022

Code No.: IS 00478

CAS No.: 135-48-8

EINECS No.: 205-193-7

HS No.: n/a

Chemical Name: **Pentacene****Structure:**Molecular Formula: $C_{22}H_{14}$
Molecular Weight: 278.35**Product Properties:**

Appearance: Dark blue powder

Solubility: Insoluble in most of organic solvents, soluble slightly in hot benzene

Melting point: 300°C

Sublimation point: 372~374°C

Assay min. 95 % HPLC