

**Product Name:** TCDM-HABI

**Synonyms:**

2,2',4-Tris(2-chlorophenyl)-5-(3,4-dimethoxyphenyl)-,4',5'-diphenyl-1,1'-biimidazole

**CAS:** 100486-97-3

**Physics and Chemistry Nature:**

Molecular Formula:  $C_{44}H_{31}Cl_3N_4O_2$

Molecular Weight: 754.1

Melting Point: 127-142 °C

**Specifications:**

TCTM Dimer: 25-37%

TCDM Dimer: 48-54%

O-Cl-HABI Dimer: 11-18.5%

TCTM Monomer: 1.0% max

O-Cl-HABI Monomer: 1.0% max

Total Dimers : 93% min

Volatile: 0.7% max