

PRODUCT IDENTITY

PRODUCT NAME	2,7-Dihexylbenzo[Imn][3,8]phenanthroline-1,3,6,8(2H,7H)-tetraone	PRODUCT NUMBER	D290278
Grades & Purity	sublimed grade, ≥99%	VERSION	3
CAS NUMBER	23536-15-4	FORMULA	C ₂₆ H ₃₀ N ₂ O ₄
FORMULA WEIGHT	434.53g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(D290278)	White to Very Dark Beige and Faint Brown to Very Dark Brown Powder or Crystals
Purity(HPLC)	99-100 (%)
Proton NMR spectrum	Conforms to Structure