

PRODUCT IDENTITY

PRODUCT NAME	Cilnidipine	PRODUCT NUMBER	C125274
Grades & Purity	Moligand™, ≥99%	VERSION	3
CAS NUMBER	132203-70-4	FORMULA	C ₂₇ H ₂₈ N ₂ O ₇
FORMULA WEIGHT	492.52g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	108-112 (°C)
Nitrogen by Elemental Analysis	5.5-5.8 (%)
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	65-66 (%)
Appearance (C125274)	Off-White to Pale Yellow Crystals, Powder or Flakes
Proton NMR spectrum	Conforms to Structure