

PRODUCT IDENTITY

PRODUCT NAME	2,3-Diphenylpropionic Acid	PRODUCT NUMBER	D138684
Grades & Purity	≥98%(GC)(T)	VERSION	3
CAS NUMBER	3333-15-1	FORMULA	C ₁₅ H ₁₄ O ₂
FORMULA WEIGHT	226.28g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	86-90 (°C)
Purity(GC)	98-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Appearance (D138684)	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure