

PRODUCT IDENTITY

PRODUCT NAME	4-Phenylimidazole	PRODUCT NUMBER	P135879
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	670-95-1	FORMULA	C ₉ H ₈ N ₂
FORMULA WEIGHT	144.18g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Nitrogen by Elemental Analysis	18.7-20.1 (%)
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	72.3-77.6 (%)
Appearance (P135879)	White to yellow to Orange to Beige Crystals/Powder
Infrared spectrum	Conforms to Structure