

PRODUCT IDENTITY

PRODUCT NAME	4-Phenylsemicarbazide	PRODUCT NUMBER	P160543
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	537-47-3	FORMULA	C ₇ H ₉ N ₃ O
FORMULA WEIGHT	151.17g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Melting point	124-127 (°C)
Appearance (P160543)	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure