

PRODUCT IDENTITY

PRODUCT NAME	(S)-3-Amino-3-phenylpropanoic acid	PRODUCT NUMBER	S193296
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	40856-44-8	FORMULA	C ₉ H ₁₁ NO ₂
FORMULA WEIGHT	165.19g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-7.5--6.5 (°)
Appearance (S193296)	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure