

PRODUCT IDENTITY

PRODUCT NAME	Phenylthiohydantoin-phenylalanine	PRODUCT NUMBER	P342027
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	4332-97-2	FORMULA	C ₁₆ H ₁₄ N ₂ OS
FORMULA WEIGHT	282.36g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance (P342027)	White to light yellow powder to crystal
Purity(HPLC)	97-100 (%)
Melting point	187-191 (°C)
Proton NMR spectrum	Conforms to Structure