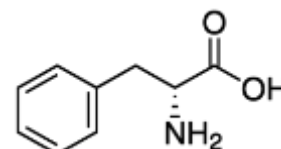


D-PHENYL ALANINE FOR BIOCHEMISTRY

PRODUCT CODE	187705
SYNONYMS	(R)-2-amino-3 -Phenylpropionic acid
C.I. NO.	--
CASR NO.	673-06-3
ATOMIC OR MOLECULAR FORMULA	C ₉ H ₁₁ NO ₂
ATOMIC OR MOLECULAR WEIGHT	165.19
PROPERTIES	--



PARAMETER	LIMIT
Description	White to off- white powder.
Solubility	Soluble in 1M hydrochloride acid solution.
Minimum assay (N.T)	98.0%
Specific Rotation (α) $\frac{20^\circ}{D}$ (C=2, in hot H ₂ O)	32.7° – 34.7°

Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: ---

Disposal :-----

IMDG Code :

UN No. :

IATA :

Hazard Pictogram(s) :

Repalce Date 17-July-2026