

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

D-PHENYL ALANINE FOR BIOCHEMISTRY

PRODUCT CODE	R08411
SYNONYMS	(R)-2-amino-3-Phenylpropionic acid
C.I. NO.	--
CASR NO.	673-06-3
ATOMIC OR MOLECULAR FORMULA	C₉H₁₁NO₂
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) D $\frac{20^\circ}{C=2}$, in H O, 25 ⁰ C	32.7 ⁰ – 34.7 ⁰

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) :



GHS05

GHS07

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com

