

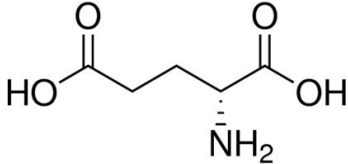

ISO 9001:2008 Co.



Rehsiff Scientific®

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

D-GLUTAMIC ACID FOR BIOCHEMISTRY

PRODUCT CODE	R09378	
SYNONYMS	[(R)-2-Aminoglutaric acid] [(R)-2-Aminopentanedioic acid]	
C.I. NO.	--	
CASR NO.	(6893-26-1)	
ATOMIC OR MOLECULAR FORMULA	C ₅ H ₉ NO ₄	
ATOMIC OR MOLECULAR WEIGHT	147.13	
PROPERTIES	Practically in soluble in methanol, ethanol, ether, acetone and cold glacial acetic acid. Sublimes at 200°C	
PARAMETER	LIMIT	
Description	White to almost white crystalline powder.	
Solubility	5% solution in 2N HCl is clear and almost colourless.	
Minimum Assay (Non-aqueous)	99.00%	
Specific rotation (α) _D ²⁰ (C=5,5N HCl)	- 31° ± 1°	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements: - Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention:		
Response:		
Disposal:		
Hazard Pictogram(s) :-		
	GHS05	GHS07

replace Date 1 April 2023

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