

INDOFINE CHEMICAL COMPANY, INC.
121 Stryker Lane, Bldg. 30
Hillsborough, NJ 08844
chemical@indofinechemical.com

Phone: (908) 359-6778

Fax: (908) 359-1179

SPECIFICATION SHEET

Cat No.: BIO-130

Product: **L-GLUTAMIC ACID**

CAS Number: [56-86-0]

Chemical Formula: C₅H₉NO₄

Molecular Weight: 147.14

Melting Point: 205°C

Appearance: White crystals or crystalline powder

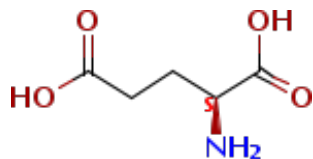
Specific Rotation: +31.5 to +32.5°

Loss on Drying: 0.10% max

Storage: Cool dry place

Purity: >98.5%

Cnforms with USP35



this enantiomer