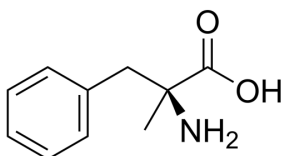


Certificate of Analysis

Product Name: (S)-2-Amino-2-methyl-3-phenylpropanoic acid
Cat. No.: CS-W017268
CAS No.: 23239-35-2
Batch No.: L683677
Chemical Name: L-Phenylalanine, α-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₁₃NO₂
Molecular Weight: 179.22
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.48%
Optical Rotation[α]: -15.3° (C=0.16g/100ml H₂O)
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA