

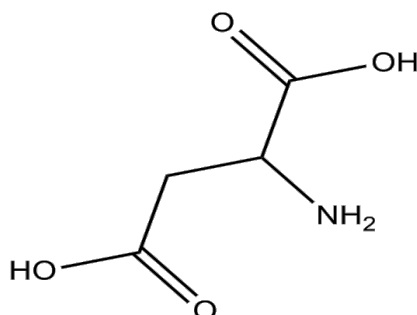
Certificate of Analysis

Product Name: H-D-Asp-OH
Cat. No.: GA11338
Batch No.: 1
Chemical Name: (2R)-2-aminobutanedioic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1783-96-6
Molecular Formula: $C_4H_7NO_4$
Molecular Weight: 133.1
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
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: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA