

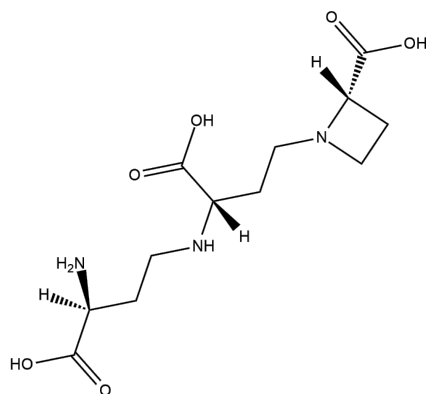
Certificate of Analysis

Product Name: Nicotianamine
Cat. No.: GC18766
Batch No.: 2
Chemical Name: α S-[[[(3S)-3-amino-3-carboxypropyl]amino]-2S-carboxy-1-azetidinebutanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 34441-14-0
Molecular Formula: $C_{12}H_{21}N_3O_6$
Molecular Weight: 303.3
Storage: Store at -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >95.00%
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