

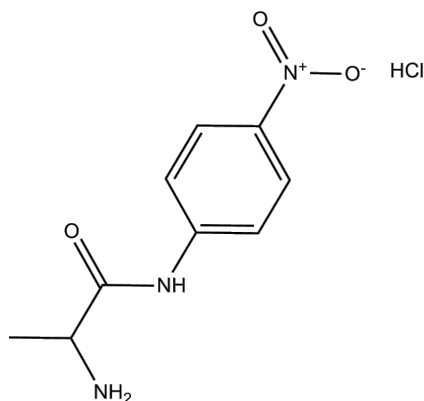
Certificate of Analysis

Product Name: H-Ala-pNA.HCl
Cat. No.: GA11046
Batch No.: 1
Chemical Name: (2S)-2-amino-N-(4-nitrophenyl)propanamide;hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 31796-55-1
Molecular Formula: $C_9H_{11}N_3O_3.HCl$
Molecular Weight: 245.7
Storage: Desiccate at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
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