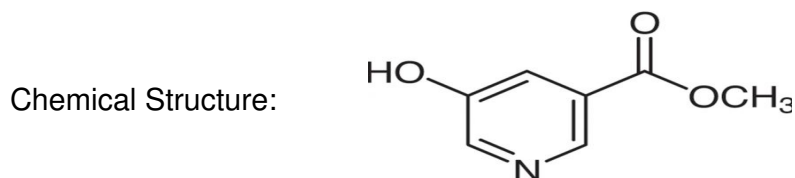


Certificate of Analysis

Product Name: 5-Hydroxynicotinic Acid Methyl Ester
Cat. No.: GD14244
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 30766-22-4
Molecular Formula: C₇H₇NO₃
Molecular Weight: 153.135
Storage: argon filling



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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