

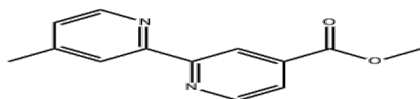
Certificate of Analysis

Product Name: Methyl 4'-Methyl-2, 2'-bipyridine-4-carboxylate
Cat. No.: GF08252
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 142593-05-3
Molecular Formula: C₁₃H₁₂N₂O₂
Molecular Weight: 228.24658
Storage: 2-8°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >97.00%
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