
Certificate of Analysis

Product Name: Prostaglandin A1 ethyl ester
Cat. No.: GC18855
Batch No.: 1
Chemical Name: 9-oxo-15S-hydroxy-prosta-10,13E-dien-1-oic acid, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 93464-24-5
Molecular Formula: $C_{22}H_{36}O_4$
Molecular Weight: 364.5
Storage: Store at $-20^{\circ}C$
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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