
Certificate of Analysis

Product Name: Aescin IIA
Cat. No.: GN10642
Batch No.: 1
Chemical Name: (2S,3S,4S,5R,6R)-6-
(((3S,4S,4aR,6aR,6bS,8R,8aR,9R,10R,12aS,14aR,14bR)-9-acetoxy-8-
hydroxy-4,8a-bis(hydroxymethyl)-4,6a,6b,11,11,14b-hexamethyl-10-
(((E)-2-methylbut-2-enoyl)oxy)-
1,2,3,4,4a,5,6,6a,6b,7,8,8a,9,10,11,12,12a,14,14a,14b-
icosahydricen-3-yl)oxy

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 158732-55-9
Molecular Formula: C₅₄H₈₄O₂₃
Molecular Weight: 1101.23
Storage:
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