
Product Data Sheet

Product Name: Aescin IIA

Cat. No.: GN10642

Chemical Properties

Cas. No. 158732-55-9

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

SMILES C/C([H])=C(C(O[C@@]1([H])[C@@](OC(C)=O)([H])[C@@]([C@@](C2=CC[C@]3([H])[C@@](CC[C@@](O[C@@]4([H])[C@@](O[C@@]5([H])[C@@](O)([H])[C@](O)([H])[C@@](O[C@@]6([H])[C@@](O)([H])[C@](O)([H])[C@@](O6)([H])CO)([H])[C@

Formula C₅₄H₈₄O₂₃

M.Wt

1101.23

Solubility

Storage

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Extracted from Aesculus chinensis Bge

fruit; Store the product in sealed, cool and dry condition

Caution: Product has not been fully validated for medical applications. For research use only.

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