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## Product Data Sheet

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Product Name: Filixic acid ABA

Cat. No.: GN10485

**Chemical Properties**

Cas. No. 38226-84-5

Chemical Name 2-acetyl-4-[[3-[(5-acetyl-2,6-dihydroxy-3,3-dimethyl-4-oxocyclohexa-1,5-dien-1-yl)methyl]-5-butanoyl-2,4,6-trihydroxyphenyl]methyl]-3,5-dihydroxy-6,6-dimethylcyclohexa-2,4-dien-1-one

SMILES CCCC(=O)C1=C(C(=C(C(=C1O)CC2=C(C(C(=O)C(=C2O)C(=O)C(C)C)O)O)CC3=C(C(C(=O)C(=C3O)C(=O)C(C)C)O)O

Formula C<sub>32</sub>H<sub>36</sub>O<sub>12</sub>

M.Wt

612.22

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 driedopteris crassirhizoma Nakai.

rhizome; 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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