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**Product Data Sheet**


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Product Name: Ac2-12  
 Cat. No.: GC10244

**Chemical Properties**

Cas. No. 256447-08-2

Chemical Name (2S,3Z,5S,6Z,8S,9Z,11S,12Z,14S,15Z,17S,18Z,20S)-2-((1H-indol-3-yl)methyl)-11-(4-aminobutyl)-17-benzyl-4,7,10,13,16,19-hexahydroxy-8-(3-hydroxy-3-iminopropyl)-14-isobutyl-5-methyl-20-((Z)-((2S,3Z,5S,6Z,8S,9Z,11S,12Z)-1,4,7,10,13-pentahydroxy-2-(hydroxymeth

SMILES CC(C[C@@])(/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/C)([H])C)([H])CCSC)([H])C(C)C([H])CO)([H])CCC(O)=O)([H])CC1=CC=CC=C1([H])/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](C(O)=O)([H])CC2=CNC3=CC=CC=C

Formula C<sub>63</sub>H<sub>94</sub>N<sub>14</sub>O<sub>17</sub>S M.Wt 1351.58

Solubility Soluble to 1 mg/ml in 20% acetonitrile / Water Storage Desiccate at -20°C

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

**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