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**Product Data Sheet**


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Product Name: Ac-RYYRWK-NH2

Cat. No.: GC15444

**Chemical Properties**

Cas. No. 200959-47-3

Chemical Name (S)-2-((Z)-((6S,7Z,9S,10Z,12S,13Z,15S,16Z,18S)-18-((1H-indol-3-yl)methyl)-1-amino-15-(3-guanidinopropyl)-7,10,13,16,19-pentahydroxy-9,12-bis(4-hydroxybenzyl)-6-((Z)-(1-hydroxyethylidene)amino)-1-imino-2,8,11,14,17-pentaazanonadeca-7,10,13,16-tetraen-19-yl

SMILES C/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@](C(O)=N)([H])CCCCN([H])CC1=CN=C2=CC=CC=C12)([H])CCCNC(N)=N([H])CC3=CC=C(O)C=C3([H])CC4=CC=C(O)C=C4([H])CCCNC(N)=N

Formula C<sub>49</sub>H<sub>69</sub>N<sub>15</sub>O<sub>9</sub>

M.Wt

1012.17

Solubility Soluble to 1 mg/ml in 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.**

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