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**Product Data Sheet**


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Product Name: H-Arg(Mtr)-OH.1/2H<sub>2</sub>O

Cat. No.: GA10651

**Chemical Properties**

Cas. No. 80745-10-4

Chemical Name (S,E)-2-amino-5-((amino(4-methoxy-2,3,6-trimethylphenylsulfonamido)methylene)amino)pentanoic acid

SMILES O=S(N([H])/C(N([H])[H])=N/C([H])([H])C([H])([H])C([H])([H])[C@](C(O[H])=O)([H])N([H])[H])(C(C(C([H])([H])[H])=C1[H])=C(C([H])([H])[H])C(C([H])([H])[H])=C1OC([H])([H])[H])=OFormula C<sub>16</sub>H<sub>26</sub>N<sub>4</sub>O<sub>5</sub>S.1/2H<sub>2</sub>O

M.Wt

395.5

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**H-Arg(Mtr)-OH·1/2H<sub>2</sub>O

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

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