

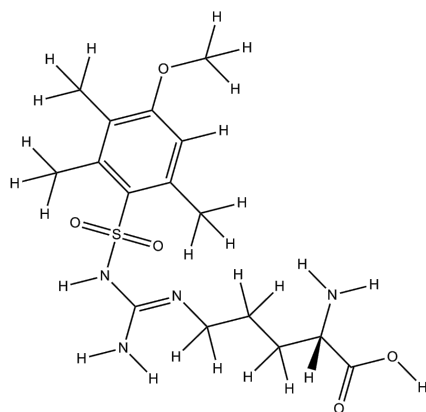
## Certificate of Analysis

Product Name: H-Arg(Mtr)-OH.1/2H<sub>2</sub>O  
Cat. No.: GA10651  
Batch No.: 1  
Chemical Name: (S,E)-2-amino-5-((amino(4-methoxy-2,3,6-trimethylphenyl)sulfonamido)methylene)amino)pentanoic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 80745-10-4  
Molecular Formula: C<sub>16</sub>H<sub>26</sub>N<sub>4</sub>O<sub>5</sub>S.1/2H<sub>2</sub>O  
Molecular Weight: 395.5  
Storage:

Chemical Structure:



### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

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

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