

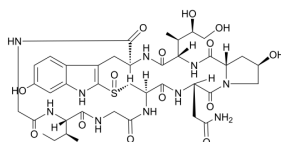
## $\alpha$ -Amanitin

Cat. No.: HY-19610  
CAS No.: 23109-05-9  
Batch No.: 217753  
Chemical Name:  $\alpha$ -Amanitin

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{39}H_{54}N_{10}O_{14}S$   
Molecular Weight: 918.97  
Storage: -20°C, protect from light  
\* The compound is unstable in solutions, freshly prepared is recommended.

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.92%  
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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