

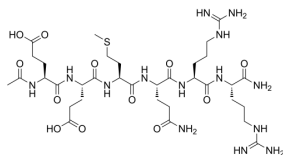
## Argireline

Cat. No.: HY-P0033  
 CAS No.: 616204-22-9  
 Batch No.: 282767  
 Chemical Name: L-Argininamide, N-acetyl-L-a-glutamyl-L-a-glutamyl-L-methionyl-L-glutaminyl-L-arginyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{34}H_{60}N_{14}O_{12}S$   
 Molecular Weight: 888.99  
 Storage: Sealed storage, away from moisture  
 Powder -80°C 2 years  
 -20°C 1 year  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.65%  
 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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