Inhibitors

Certificate of Analysis

Astragaloside III

Cat. No.: HY-N0434 CAS No.: 84687-42-3 Batch No.: 57699

Chemical Name: $\beta\text{-D-Xylopyranoside}, (3\beta,6\alpha,16\beta,20R,24S)\text{-}20,24\text{-}epoxy-6,16,25\text{-}trihydroxy-9,19\text{-}cyclolanostan-3-}$

yl 2-O-β-D-glucopyranosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{68}O_{14}$ **Molecular Weight:** 784.97

Storage: Powder -20°C 3 years

2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 98.89%

Source: Astragalus mongholicus Bunge

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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