Certificate of Analysis

HMGB1-IN-1

Cat. No.: HY-155751 **Batch No.:** 308832

Chemical Name: [1-(2,3,4,6-Tetra-O-acetyl-β-D-galactopyranosyl)-1H-1,2,3-triazol 4-yl]-methyl-3-(4-methoxy)cin

namoyloxy-18β-glycyrrhetinate

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} $C_{57}H_{75}N_3O_{15}$$ $\label{eq:molecular-formula:} $Molecular Weight: $1042.22$$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

N.M.

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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