Certificate of Analysis

Bardoxolone methyl

Cat. No.: HY-13324
CAS No.: 218600-53-4
Batch No.: 41228

Chemical Name: Oleana-1,9(11)-dien-28-oic acid, 2-cyano-3,12-dioxo-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{43}NO_4$ Molecular Weight: 505.69

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

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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