Certificate of Analysis

Artefenomel

 Cat. No.:
 HY-16762

 CAS No.:
 1029939-86-3

Batch No.: 44218

Chemical Name: Morpholine, 4-[2-(4-cis-dispiro[cyclohexane-1,3'-[1,2,4]trioxolane-5',2''-tricyclo[3.3.1.13,7]decan

]-4-ylphenoxy)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{39}NO_5$ Molecular Weight: 469.61

Storage: -20°C, protect from light, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.14%

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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