## **Certificate of Analysis**

## Reproxalap

Cat. No.: HY-107150
CAS No.: 916056-79-6
Batch No.: 233725

**Chemical Name:** 2-Quinolinemethanol, 3-amino-6-chloro-α,α-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_{13}CIN_2O$  Molecular Weight: 236.70

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.85%

**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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