## **Certificate of Analysis**

## WIN 54954

Cat. No.: HY-106296
CAS No.: 107355-45-3
Batch No.: 124612

Chemical Name: Isoxazole, 5-[5-[2,6-dichloro-4-(4,5-dihydro-2-oxazolyl)phenoxy]pentyl]-3-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_loss} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{18} \textbf{H}_{20} \textbf{C} \textbf{l}_2 \textbf{N}_2 \textbf{O}_3$ 

Molecular Weight: 383.27

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 98.10%

**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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