Certificate of Analysis

Poloxin

Cat. No.: HY-12134

CAS No.: 321688-88-4

Batch No.: 05948

Chemical Name: 2,5-Cyclohexadiene-1,4-dione, 2-methyl-5-(1-methylethyl)-, 1-[O-(2-methylbenzoyl)oxime]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{19}NO_3$ Molecular Weight: 297.35

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: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.01%

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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