Certificate of Analysis

CIM0216

Cat. No.: HY-110220 CAS No.: 1031496-06-6 Batch No.: 117505

Chemical Name: 1(2H)-Quinolineacetamide, 3,4-dihydro-N-(5-methyl-3-isoxazolyl)- α -phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{21}N_3O_2$ Molecular Weight: 347.41

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

White to light yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.77%

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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