Certificate of Analysis

LDN-57444

Cat. No.: HY-18637
CAS No.: 668467-91-2
Batch No.: 319571

Chemical Name: 1H-Indole-2,3-dione, 5-chloro-1-[(2,5-dichlorophenyl)methyl]-, 3-(O-acetyloxime)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{11}Cl_3N_2O_3$

Molecular Weight: 397.64

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)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.67%

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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