Certificate of Analysis

VK3-OCH3

 Cat. No.:
 HY-W011762

 CAS No.:
 255906-59-3

 Batch No.:
 444686

Chemical Name: 1,4-Naphthalenedione, 2-[(2-methoxyethyl)thio]-3-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{14}O_3S$ Molecular Weight: 262.32

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: Orange to red (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.64%

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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