Certificate of Analysis

Ogremorphin

Cat. No.: HY-154954
CAS No.: 352563-21-4
Batch No.: 317443

Chemical Name: Spiro[3H-indole-3,2'(3'H)-[1,3,4]thiadiazol]-2(1H)-one, 5-ethyl-5'-(1-naphthalenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{17}N_3OS$ Molecular Weight: 359.44

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: Yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.65%

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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