## **Certificate of Analysis**

## CIL<sub>62</sub>

Cat. No.: HY-136509 CAS No.: 117593-36-9 Batch No.: 80099

**Chemical Name:** 1H-Xanthene-1,8(2H)-dione, 9-(2,4-dihydroxyphenyl)-3,4,5,6,7,9-hexahydro-3,3,6,6-tetramethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{26}O_{5}$ 382.45 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

-80°C In solvent 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Light yellow to yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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