## **Certificate of Analysis**

## 4-DAMP

Cat. No.: HY-100958
CAS No.: 1952-15-4
Batch No.: 260246

Chemical Name: Piperidinium, 4-[(2,2-diphenylacetyl)oxy]-1,1-dimethyl-, iodide (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{26}INO_2$ Molecular Weight: 451.34

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

MS: Consistent with structure

Purity (HPLC): 99.99%

**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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