

## **Certificate of Analysis**

## **DAUDA**

Cat. No.: HY-120959
CAS No.: 73025-02-2
Batch No.: 239573

Chemical Name: Undecanoic acid, 11-[[[5-(dimethylamino)-1-naphthalenyl]sulfonyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>34</sub>N<sub>2</sub>O<sub>4</sub>S

Molecular Weight: 434.59

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 98.45%

**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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