## **Certificate of Analysis**

## CP-20961

Cat. No.: HY-107634 CAS No.: 35607-20-6 Batch No.: 312651

**Chemical Name:** Ethanol, 2,2'-[[3-(dioctadecylamino)propyl]imino]bis-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{43}H_{90}N_2O_2$ 667.19 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}\text{C}$

In solvent -80°C 6 months

1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

Purity (HPLC): 98.34%

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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