Certificate of Analysis

Hexetidine

 Cat. No.:
 HY-B0996

 CAS No.:
 141-94-6

 Batch No.:
 99848

Chemical Name: 5-Pyrimidinamine, 1,3-bis(2-ethylhexyl)hexahydro-5-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{45}N_3$ Molecular Weight: 339.60

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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