Certificate of Analysis

Dextrosil KA

Cat. No.: HY-D0176
CAS No.: 3327-22-8
Batch No.: 54312

Chemical Name: 1-Propanaminium, 3-chloro-2-hydroxy-N,N,N-trimethyl-, chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{15}Cl_2NO$ Molecular Weight: 188.10

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): ≥65.0%

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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