

# **Certificate of Analysis**

## **TPABr**, 98%

Cat. No.: HY-W096993A CAS No.: 1941-30-6 Batch No.: 309506

**Chemical Name:** 1-Propanaminium, N,N,N-tripropyl-, bromide (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

 $C_{12}H_{28}BrN$ Molecular Formula: Molecular Weight: 266.26

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

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

#### **Chemical Structure:**

### **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.04% Residue on Ignition: 0.12%

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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