Certificate of Analysis

AChE-IN-23

 Cat. No.:
 HY-W077226

 CAS No.:
 6297-14-9

 Batch No.:
 204861

Chemical Name: Phenol, 4-amino-2-[(diethylamino)methyl]-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{20}Cl_2N_2O$

Molecular Weight: 267.20

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

NH₂

H-CI H-CI

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 96.63%

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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