Certificate of Analysis

Vanillylamine (hydrochloride)

 Cat. No.:
 HY-W015211

 CAS No.:
 7149-10-2

 Batch No.:
 132675

Chemical Name: Phenol, 4-(aminomethyl)-2-methoxy-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{12}CINO_2$ Molecular Weight: 189.64

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO NH₂

HCI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 98.28%

 Water(KF):
 0.35%

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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