Certificate of Analysis

Nebracetam (hydrochloride)

Cat. No.: HY-113970A CAS No.: 1177279-49-0 Batch No.: 313160

Chemical Name: 2-Pyrrolidinone, 4-(aminomethyl)-1-(phenylmethyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{17}CIN_2O$ Molecular Weight: 240.73

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:

H-CI

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): ≥99.0%

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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