Certificate of Analysis

SNT-207707

Cat. No.: HY-11029

CAS No.: 1064662-40-3

Batch No.: 45826

Chemical Name: Imidazo[1,2-a]pyridine-6-carboxamide, 2-(4-cyanophenyl)-N,N-bis(3-methylbutyl)-3-[3-(1-pyrrolidinyl)propyl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

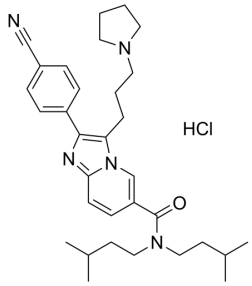
Molecular Formula: $C_{32}H_{44}ClN_5O$

Molecular Weight: **550.18**

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

Appearance: White to off-white (Solid)

Purity (HPLC): **99.51%**

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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