Certificate of Analysis

N-Desethyl Sunitinib (hydrochloride)

 Cat. No.:
 HY-138813

 Batch No.:
 118003

Chemical Name: (Z)-N-(2-(Ethylamino)ethyl)-5-((5-fluoro-2-oxoindolin-3-ylidene)methyl)-2,4-dimethyl-1H-pyrrol

e-3-carboxamide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{24}ClFN_4O_2$

Molecular Weight: 406.88

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: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.77%

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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