Certificate of Analysis

Apatinib-d₈ (hydrochloride)

Cat. No.: HY-13342S
CAS No.: 2468771-44-8
Batch No.: 289519

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₁₆D₈ClN₅O

Molecular Weight: 441.98

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%
Isotopic Enrichment: 99.9%
Additional Information: d0=0.02%

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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