Certificate of Analysis

FTO-IN-6

Cat. No.: HY-145238

CAS No.: 2968347-63-7

Batch No.: 305812

Chemical Name: 2-(3-Hydroxy-6-((4-nitrophenyl)amino)picolinamido)acetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{12}N_4O_6$ Molecular Weight: 332.27

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.94%

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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