Certificate of Analysis

4-Fluorophenoxyacetic acid

Cat. No.: HY-W052234 CAS No.: 405-79-8 Batch No.: 116062

Chemical Name: Acetic acid, 2-(4-fluorophenoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_7FO_3$ 170.14 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

6 months In solvent -80°C

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.07% Water(KF): 0.14%

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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