Certificate of Analysis

Cyhalofop-butyl

Cat. No.: HY-B0861 CAS No.: 122008-85-9 Batch No.: 272022

Chemical Name: Propanoic acid, 2-[4-(4-cyano-2-fluorophenoxy)phenoxy]-, butyl ester, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₀FNO₄ Molecular Weight: 357.38

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.57%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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