Certificate of Analysis

FABPs ligand 6

Cat. No.: HY-145990 **Batch No.:** 230309

Chemical Name: 4-(4-Fluoro-2-(1-(4-isopropylphenyl)-5-phenyl-1H-pyrazol-3-yl)phenoxy)butanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₈H₂₇FN₂O₃

Molecular Weight: 458.52

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.57%

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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