Certificate of Analysis

CYP19A1/CYP11B2-IN-1

Cat. No.: HY-155493

CAS No.: 183500-36-9

Batch No.: 346078

Chemical Name: Benzonitrile, 4-[[5-(hydroxymethyl)-1H-imidazol-1-yl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{11}N_3O$ Molecular Weight: 213.24

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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