Inhibitors

Certificate of Analysis

LSN3318839

Cat. No.: HY-142162 CAS No.: 2764704-18-7 Batch No.: 311882

Chemical Name: Benzeneacetic acid, 2-[1-[(1R)-1-(2,6-dichloro-3-cyclopropylphenyl)ethyl]-1H-imidazo[4,5-c]pyri

din-6-yl]- α -methyl-, (α R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{23}Cl_2N_3O_2$

Molecular Weight: 480.39

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.81%

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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