Inhibitors

Certificate of Analysis

VY-3-135

Cat. No.: HY-145953 CAS No.: 1824637-41-3 Batch No.: 241163

Chemical Name: 1H-Benzimidazole-6-carboxamide, 1-ethyl-2-(hydroxydiphenylmethyl)-N-[(2R)-2-hydroxypropyl

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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{27}N_3O_3$ **Molecular Weight:** 429.51

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.51%

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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