Certificate of Analysis

Emprumapimod

Cat. No.: HY-145564 CAS No.: 765914-60-1 Batch No.: 286863

Chemical Name: 1H-Indazole-6-carboxamide, N-[(1S)-1-(aminocarbonyl)-3-(dimethylamino)propyl]-5-(2,4-difluor

ophenoxy)-1-(2-methylpropyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{29}F_2N_5O_3$

Molecular Weight: 473.52

Storage: 4°C, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.12%

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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