Certificate of Analysis

Omzotirome

 Cat. No.:
 HY-106425

 CAS No.:
 1092551-88-6

 Batch No.:
 237864

Chemical Name: 1H-Pyrazole-1-propanoic acid, 4-[(2,3-dihydro-7-hydroxy-6-methyl-1H-inden-4-yl)methyl]-3,5-di

methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{24}N_2O_3$ Molecular Weight: 328.41

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.89%

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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