Inhibitors

Certificate of Analysis

UCK2 Inhibitor-1

 Cat. No.:
 HY-148394

 CAS No.:
 902289-98-9

 Batch No.:
 280936

Chemical Name: Benzoic acid, 3-[[2-[(9-methyl-2-phenyl-5H-[1]benzopyrano[2,3-d]pyrimidin-4-yl)thio]acetyl]ami

no]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₇H₂₁N₃O₄S

Molecular Weight: 483.54

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): 96.33%

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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