

Certificate of Analysis

Gcase activator 2

Cat. No.: HY-154823

CAS No.: 2759897-35-1

Batch No.: 278119

Chemical Name: Ethanone, 1-[4-[2-(4-methoxyphenyl)-5-methyl-5H-pyrrolo[2,3-b]pyrazin-6-yl]-1-piperidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{24}N_4O_2$ Molecular Weight: 364.44

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.23%

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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