Certificate of Analysis

SJ10542

 Cat. No.:
 HY-145696

 CAS No.:
 2789678-92-6

 Batch No.:
 194978

Chemical Name: Benzamide, 4-[[4-[1-[3-(cyanomethyl)-1-(ethylsulfonyl)-3-azetidinyl]-1H-pyrazol-4-yl]-7H-pyrrol

o[2,3-d]pyrimidin-2-yl]amino]-N-[3-[4-[4-(2,6-dioxo-3-piperidinyl)phenyl]-1-piperazinyl]propyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{46}N_{12}O_5S$

Molecular Weight: 818.95

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

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.92%

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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