Certificate of Analysis

Cereblon inhibitor 2

 Cat. No.:
 HY-153661

 CAS No.:
 2639380-62-2

 Batch No.:
 286199

Chemical Name: Urea, N-(3-chloro-4-methylphenyl)-N'-[[2-(2,6-dioxo-3-piperidinyl)-2,3-dihydro-3-oxo-1H-isoind

ol-5-yl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{21}ClN_4O_4$

Molecular Weight: 440.88

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): 98.86%

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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