Certificate of Analysis

CRBN ligand-9

 Cat. No.:
 HY-W342590

 CAS No.:
 55003-81-1

 Batch No.:
 288781

Chemical Name: 1H-Isoindole-1,3(2H)-dione, 2-(2,6-dioxo-3-piperidinyl)-5-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_9N_3O_6$ Molecular Weight: 303.23

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: Off-white to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

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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