Inhibitors

## **Certificate of Analysis**

## Lenalidomide-C5-NH2 (TFA)

Cat. No.: HY-122725A CAS No.: 2550398-71-3

Batch No.: 39693

**Chemical Name:** 2,6-Piperidinedione, 3-[4-(5-aminopentyl)-1,3-dihydro-1-oxo-2H-isoindol-2-yl]-, 2,2,2-trifluoroac

etate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{24}F_3N_3O_5$ 

**Molecular Weight:** 443.42

Storage: -20°C, stored under nitrogen

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.94%

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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