Certificate of Analysis

Abexinostat

Cat. No.: HY-10990 783355-60-2 CAS No .: Batch No.: 05133

Chemical Name: 2-Benzofurancarboxamide, 3-[(dimethylamino)methyl]-N-[2-[4-[(hydroxyamino)carbonyl]phen

oxy]ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{23}N_3O_5$ **Molecular Weight:** 397.42

Storage: Powder -20°C 3 years

> 4°C 2 years

* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS):

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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