Inhibitors

Certificate of Analysis

ALM301

Cat. No.: HY-151504 CAS No.: 1313439-71-2 Batch No.: 253507

Chemical Name: 6-[4-(cis-1-Amino-3-hydroxycyclobutyl)phenyl]-1-ethyl-7-phenyl-1H-pyrido[2,3-b][1,4]oxazin-2(

3H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{25}N_3O_3$ **Molecular Weight:** 415.48

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

Purity (LCMS): 99.33%

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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