Inhibitors

Certificate of Analysis

AGL-2263

Cat. No.: HY-112720 CAS No.: 638213-98-6 Batch No.: 213445

Chemical Name: Benzenepropanenitrile, α -[(2,3-dihydro-2-oxo-5-benzoxazolyl)methylene]-3,4-dihydroxy- β -oxo-,

(αE)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{10}N_2O_5$ **Molecular Weight:** 322.27

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.26%

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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