**Certificate of Analysis** 



## **ALE-0540**

Cat. No.: HY-124637 CAS No.: 234779-34-1 Batch No.: 318839

**Chemical Name:** 1H-Benz[de]isoquinoline-1,3(2H)-dione, 2-[(2-hydroxyethyl)amino]-5-nitro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{11}N_3O_5$ 301.25 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months 1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

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

98.24% 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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