Certificate of Analysis

TC-DAPK 6

Cat. No.: HY-15513
CAS No.: 315694-89-4
Batch No.: 264475

Chemical Name: 5(4H)-Oxazolone, 2-(2-phenylethenyl)-4-(3-pyridinylmethylene)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{12}N_2O_2$ Molecular Weight: 276.29

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H 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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