Certificate of Analysis

Leucettine L41

Cat. No.: HY-117049

CAS No.: 1112978-84-3

Batch No.: 309864

Chemical Name: 4H-Imidazol-4-one, 5-(1,3-benzodioxol-5-ylmethylene)-3,5-dihydro-2-(phenylamino)-, (5Z)-

PHYSICAL AND CHEMICAL PROPERTIES

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): 98.70%

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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