Certificate of Analysis

(R)-Benpyrine

 Cat. No.:
 HY-133807B

 CAS No.:
 2637243-08-2

Batch No.: 99364

Chemical Name: 2-Pyrrolidinone, 1-(phenylmethyl)-4-(9H-purin-6-ylamino)-, (4R)-

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.17%

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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