Proteins

Inhibitors

Certificate of Analysis

LE135

Cat. No.: HY-107436

CAS No.: 155877-83-1

Batch No.: 245466

Chemical Name: Benzoic acid, 4-(7,8,9,10-tetrahydro-5,7,7,10,10-pentamethyl-5H-benzo[e]naphtho[2,3-b][1,4]di

azepin-13-yl)- (9CI, ACI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{30}N_2O_2$ Molecular Weight: 438.56

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: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.03%

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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