Certificate of Analysis

WM382

Cat. No.: HY-151561 CAS No.: 2606990-92-3 Batch No.: 272713

Chemical Name: 2H-1-Benzopyran-6-carboxamide, 4-(2-amino-4,4-diethyl-5,6-dihydro-6-oxo-1(4H)-pyrimidinyl)-

N-[(4S)-3,4-dihydro-2,2-dimethyl-2H-1-benzopyran-4-yl]-3,4-dihydro-, (4R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{36}N_4O_4$ **Molecular Weight:** 504.62

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.35%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA