Inhibitors

Certificate of Analysis

AGI-41998

Cat. No.: HY-145778 CAS No.: 2377492-26-5

Batch No.: 152375

Chemical Name: Pyrido[4,3-d]pyrimidin-7(6H)-one, 8-(4-bromophenyl)-6-(4-methoxyphenyl)-2-[(2,2,2-trifluoroet

hyl)amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{16}BrF_3N_4O_2$

Molecular Weight: 505.29

Storage: Powder 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹ H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.88%

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