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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: AGI-41998
Cat. No.	: PC-21474
CAS No.	: 2377492-26-5
Batch No.	: PC-2147401
Chemical Name	<ul> <li>Pyrido[4,3-d]pyrimidin-7(6H)-one, 8-(4-bromophenyl)-6-(4-methoxyphenyl)-2-[(2,2,2-trifluoroethyl)amino]-</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 505 30

Molecular Weight	: 505.30
Molecular Formula	: C <sub>22</sub> H <sub>16</sub> BrF <sub>3</sub> N <sub>4</sub> O <sub>2</sub>
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com