

Certificate of Analysis

Product Name:	(3S)-tert-Butyl 4-(6-fluoro-7-(2-fluoro-6-hydroxyphenyl)-1-(2-isopropyl-4-methylpyridin-3-yl)-2- oxo-1,2-dihydropyrido[2,3-d]pyrimidin-4-yl)-3-methylpiperazine-1-carboxylate
Cat. No.:	CS-0376818
CAS No.:	2252403-85-1
Batch No.:	Lg0627271609
Chemical Name:	1-Piperazinecarboxylic acid, 4-[6-fluoro-7-(2-fluoro-6-hydroxyphenyl)-1,2-dihydro-1-[4-methyl- 2-(1-methylethyl)-3-pyridinyl]-2-oxopyrido[2,3-d]pyrimidin-4-yl]-3-methyl-, 1,1-dimethylethyl est er, (3S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{32}H_{36}F_2N_6O_4$
Molecular Weight:	606.66
Storage:	2-8°C, protect from light, stored under nitrogen
Chemical Structure:	

ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
Optical Rotation:	50.3°(C=1.00g/100ml MEOH)
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: 610-426-3128

Fax: 888-484-5008

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

E-mail: sales@ChemScene.com