

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: GSK-2140944
Cat. No.	: PC-61938
CAS No.	: 1075236-89-3
Batch No.	: PC-6193801
Chemical Name	: (2R)-2-[[4-[[(3,4-Dihydro-2H-pyrano[2,3-c]pyridin-6-yl)methyl]amino]-1-piperidinyl]methyl]- 1,2-dihydro-3H,8H-2a,5,8a-triazaacenaphthylene-3,8-dione

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 448.527	
Molecular Formula	: C <sub>24</sub> H <sub>28</sub> N <sub>6</sub> O <sub>3</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