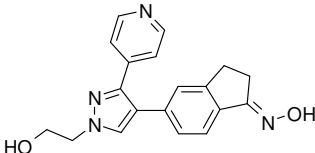




Certificate of Analysis

Axon Catalogue ID	1459	Batch Number:	1																								
Product Name:	GDC 0879																										
IUPAC Name:	5-[1-(2-Hydroxy-ethyl)-3-pyridin-4-yl]-1H-pyrazol-4-yl]-indan-1-one oxime																										
Structure:		Amount:																									
CAS number:	905281-76-7																										
Batch Molecular Formula:	C ₁₉ H ₁₈ N ₄ O ₂	Batch MW:	334.38																								
Appearance:	White Solid	Observed m.p.:	218 °C																								
TLC (R_f):	0.3 THF																										
Chemical Purity:	99%	Wavelength for purity check:	264 nm																								
Optical Purity (ee):																											
¹H-NMR (300 MHz):	Analytical data confirm chemical structure																										
Mass Spec:	Analytical data confirm chemical structure																										
Microanalysis:	Not available																										
Storage Conditions:	Store at	+4 °C																									
Solubility Data:	<table><thead><tr><th>Solvent</th><th>Solubility (mg/ml)</th><th>Solubility (mM)</th><th>Remarks</th></tr></thead><tbody><tr><td>Water</td><td></td><td></td><td>Insoluble</td></tr><tr><td>1eq. NaOH</td><td></td><td></td><td>Not tested</td></tr><tr><td>1eq. HCl</td><td></td><td></td><td>Not tested</td></tr><tr><td>DMSO</td><td>> 10</td><td>> 30</td><td>Soluble</td></tr><tr><td>EtOH</td><td></td><td></td><td>Not tested</td></tr></tbody></table>	Solvent	Solubility (mg/ml)	Solubility (mM)	Remarks	Water			Insoluble	1eq. NaOH			Not tested	1eq. HCl			Not tested	DMSO	> 10	> 30	Soluble	EtOH			Not tested		
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Quality controller:	M. Brandsma, MSc.	Date:	17-03-2010																								

The purity of Axon products is confirmed by HPLC, MS, NMR and/or microanalysis. Analytical data are available upon request. Request can be submitted by e-mail to info@axonmedchem.com indicating Axon Catalogue ID and Batch number.

Caution: Not fully tested. For research purposes only