

## **Certificate of Analysis**

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Product Name	: AZD1283
Cat. No.	: PC-20648
CAS No.	: 919351-41-0
Batch No.	: PC-2064801
Chemical Name	: ethyl 6-(4-((benzylsulfonyl)carbamoyl)piperidin-1-yl)-5-cyano-2-methylnicotinate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	170.54	
Molecular Formula	C <sub>23</sub> H <sub>26</sub> N <sub>4</sub> O <sub>5</sub> S	
Storage	Powder	-20°C 12 Months
		4°C 6 Months
	n solvent	-80°C 6 Months
		-20°C 6 Month
Chemical Structure	N	$\gamma^{1}$
		N A

CAS: 919351-41-0

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