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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: AZD 9977
Cat. No.	: PC-62592
CAS No.	: 1850385-64-6
Batch No.	: PC-6259201
Chemical Name	: (S)-2-(7-fluoro-4-(3-oxo-3,4-dihydro-2H-benzo[b][1,4]oxazine-6-carbonyl)-3,4-dihydro-2H- benzo[b][1,4]oxazin-3-yl)-N-methylacetamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 399.378
Molecular Formula	: C <sub>20</sub> H <sub>18</sub> FN <sub>3</sub> O <sub>5</sub>
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	
	NH
	J.u.

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!

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