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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: PD173952
Cat. No.	: PC-22637
CAS No.	: 305820-75-1
Batch No.	: PC-2263701
Chemical Name	: 6-(2,6-Dichlorophenyl)-8-methyl-2-[[4-(4-morpholinyl)phenyl]amino]pyrido[2,3-d]pyrimidin- 7(8H)-one

## PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 482 37

Molecular Weight	: 482.37
Molecular Formula	: C <sub>24</sub> H <sub>21</sub> Cl <sub>2</sub> N <sub>5</sub> O <sub>2</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.

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