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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Takeda103A
Cat. No.	: PC-38542
CAS No.	: 865609-72-9
Batch No.	: PC-3854201
Chemical Name	<ul> <li>N-[(2,6-Difluorophenyl)methyl]-3-[[[4-propyl-5-(4-pyrimidinyl)-4H-1,2,4-triazol-3- yl]methyl]amino]-benzamide</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 463.49	
Molecular Formula	: C <sub>24</sub> H <sub>23</sub> F <sub>2</sub> N <sub>7</sub> O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
	1	

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!

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