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## Certificate of Analysis

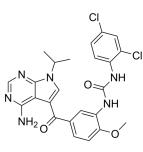
## CE-245677

Cat. No.:	HY-112423
CAS No.:	717899-97-3
Batch No.:	61506
Chemical Name:	Urea, N-[5-[[4-amino-7-(1-methylethyl)-7H-pyrrolo[2,3-d]pyrimidin-5-yl]carbonyl]-2-methoxyph
	enyl]-N'-(2,4-dichlorophenyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>22</sub> Cl <sub>2</sub> N <sub>6</sub> O <sub>3</sub>		
Molecular Weight:	513.38		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	98.14%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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