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# Certificate of Analysis

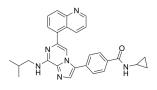
## Mps-BAY2a

Cat. No.:	HY-110242
CAS No.:	1382477-96-4
Batch No.:	242627
Chemical Name:	Benzamide, N-cyclopropyl-4-[8-[(2-methylpropyl)amino]-6-(5-quinolinyl)imidazo[1,2-a]pyrazin-
	3-yl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>29</sub> H <sub>28</sub> N <sub>6</sub> O		
Molecular Weight:	476.57		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.74%
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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