

Certificate of Analysis

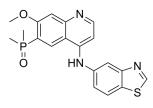
Zharp2-1

Cat. No.:	HY-155782
CAS No.:	2772600-18-5
Batch No.:	351989
Chemical Name:	4-Quinolinamine, N-5-benzothiazolyl-6-(dimethylphosphinyl)-7-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{18}N_3O_2PS$		
Molecular Weight:	383.40		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.59%
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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