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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Otenabant
Cat. No.	: PC-42723
CAS No.	: 686344-29-6
Batch No.	: PC-4272301
Chemical Name	: 4-Piperidinecarboxamide, 1-[8-(2-chlorophenyl)-9-(4-chlorophenyl)-9H-purin-6-yl]-4- (ethylamino)-

PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 510/183

Molecular Weight	: 510.4183	
Molecular Formula	: C ₂₅ H ₂₅ Cl ₂ N ₇ O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	H ₂ N 0
		H
		N,
	N	N
	N	
		N CI
	N-	CI
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	Cl	
ANALYTICAL DATA		

ANALYIICAL DATA	
Appearance	: Solid powder
¹ 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! E-mail: tech@probechem.com