

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: CVT-313
Cat. No.	: PC-21886
CAS No.	: 199986-75-9
Batch No.	: PC-2188601
Chemical Name	: 2{-bis-(hydroxyethyl)amino}-6-(4-methoxybenzyl-amino)-9-isopropyl-purine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 400.48	
Molecular Formula	: C ₂₀ H ₂₈ N ₆ O ₃	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		L _o -

ANALYTICAL DATA Appearance	• Colid pourder
	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	
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