

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: PRIMA-1
Cat. No.	: PC-45773
CAS No.	: 5608-24-2
Batch No.	: PC-4577301
Chemical Name	: 1-Azabicyclo[2.2.2]octan-3-one, 2,2-bis(hydroxymethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	185.2203	
Molecular Formula	:	$C_9H_{15}NO_3$	
Storage	:	Powder	-20°C 12 Months
			4°C 6 Months
		In solvent	-80°C 6 Months
			-20°C 1 Month
Chemical Structure	:		
		HO	
		- N	\
			> OH
		N /	
			/
			\sim
		-	U

ANALYTICAL 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