

Certificate of Analysis

WWW.PROBECHEM.COM

ΑΝΑΙ ΥΤΙCΑΙ ΠΑΤΑ

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: NS-3-008	
Cat. No.	: PC-61825	
CAS No.	: 1172854-54-4	
Batch No.	: PC-6182501	
Chemical Name	: 1-benzyl-3-hexylguanidine hydrochloride	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	269.817		
Molecular Formula	:	$C_{14}H_{24}CIN_3$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	NH NH NH NH	∕ нс	I

ANALI MEAL 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