

WWW.PROBECHEM.COM

Certificate of Analysis

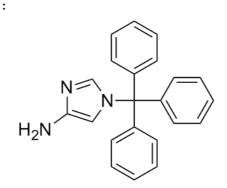
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	CDD3506
Cat. No.	:	PC-42290
CAS No.	:	197913-15-8
Batch No.	:	PC-4229001
Chemical Name	:	1H-Imidazol-4-amine, 1-(triphenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 325.40636	
Molecular Formula	: C ₂₂ H ₁₉ N ₃	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

Chemical Structure



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