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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### **Product Name: Proparacaine Impurity 4**

## Identification:

Chemical Name: 2-(Diethylamino)ethyl 3-amino-4-chlorobenzoate hydrochloride

Synonyms	: NA	
CAS Number	: 100811-81-2	
CAT Number	: CP-P121009	
Molecular Formula	: C13H19CIN2O2 : HCl	H <sub>2</sub> N 0 N
Molecular Weight	: 270.76 : 36.46	CI

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.