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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

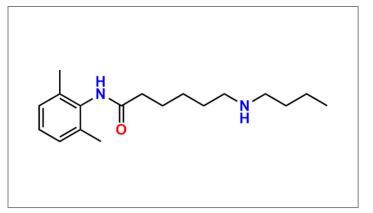
Re-test Date:

## Product Name: Bupivacaine EP Impurity E

## Identification:

Chemical Name: 6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide

Synonyms:	:	Bupivacaine USP Related Compound A
CAS Number:	:	1330172-81-0
CAT Number:	:	CP-B20005
Molecular Formula:	:	C18H30N2O
Molecular Weight:	:	290.44



### **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



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

### **Approved By**

Ms Rohini Gagare (QA Head)

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