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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Oxethazaine (In House Standard)**

### Identification:

Chemical Name: 2,2'-((2-Hydroxyethyl)azanediyl)bis(N-methyl-N-(2-methyl-1-phenylpropan-2-yl)acetamide)

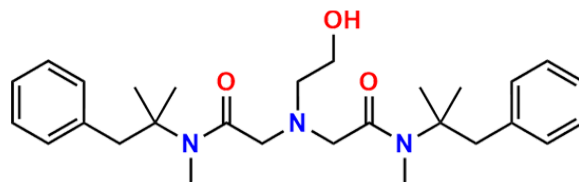
Synonyms : Oxetacaine ; Mucoxin; Oxaine;  
Storocain; Storocaine; Topicain;

CAS Number : 126-27-2

CAT Number : CP-O60000

Molecular Formula : C<sub>28</sub>H<sub>41</sub>N<sub>3</sub>O<sub>3</sub>

Molecular Weight : 467.65



### 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	>98%
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.