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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Proparacaine N-Oxide

Identification:

Chemical Name: 2-((3-amino-4-propoxybenzoyl)oxy)-N,N-diethylethan-1-amine oxide, hydrochloride (1:2)

| Synonyms | : NA | |
|-------------------|-----------------------|---|
| CAS Number | : NA | 0 |
| CAT Number | : CP-P121025 | |
| Molecular Formula | : C16H26N2O4 : 2(HCl) | |
| Molecular Weight | : 310.39 : 2(36.46) | |
| | | |

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.