



## ANALYSIS CERTIFICATE

Lot: 3030813

FDA Labeler Code No. 053296

PRODUCT: MEXILETINE HCl USP

Certificate of Analysis No. : 13A0203/03

Lot No. : A-130192

Quantity. : 10 KG

| ANALYTICAL DATA                                 |  | SPECIFICATIONS                               | RESULTS          | NOTES |
|-------------------------------------------------|--|----------------------------------------------|------------------|-------|
| Description                                     |  | White or almost white crystalline powder.    | Conforms         |       |
| Identification                                  |  | Test A.- I.R., Test B.- TLC and Test C.- Chl | Conforms         |       |
| pH                                              |  | 3.5 - 5.5                                    | 5.0              |       |
| Loss on Drying                                  |  | NMT 0.5%                                     | 0.05 %           |       |
| Residue on ignition                             |  | NMT 0.1%                                     | Less than 0.05 % |       |
| Heavy Metals                                    |  | NMT 0.001%                                   | Conforms         |       |
| Chromatographic purity. Any individual impurity |  | NMT 1.0%                                     | 0 %              | 0.00% |
| Chromat. Purity. Total impurities               |  | NMT 1.5%                                     | 0.01 %           |       |
| Assay                                           |  | 98.0 - 102.0% (on dry basis)                 | 99.6 %           |       |

Manufacturing Date May 22, 2013

Re-Test date May 22, 2016

Analyst

Quality Control Manager

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