



Certificate of Analysis.

Levocetizine Impurity I.

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| Product code: | BS15935. |
| Description: | Levocetizine Impurity I. |
| Synonym: | Cetizine Methyl Ester. |
| Pack: | 100 mg. |
| CAS NO.: | 83881-46-3. |
| Mol. Weight: | 402.91 g/mol. |
| Mol. Formula: | C₂₂H₂₇ClN₂O₃. |
| MDL Number: | MFCD18252586. |
| Boiling point: | 508.5 °C. |
| Density: | 1.186 g/cm³. |
| Solubility: | Soluble in DMSO. |
| Storage: | Store at 2-8°C Refrigerator. |
| Batch No: | Sample. |
| Manufacture Date: | Lot specific. |
| Expiry Date: | 3 years. |

| Test | Specification | Measured Values |
|-------------------------|----------------------------|----------------------|
| Appearance: | Pale Yellow Oil. | Lot specific. |
| Identification by NMR: | Confirms to the structure. | Lot specific. |
| Identification by MASS: | Confirms to the structure. | Lot specific. |
| Identification by IR: | Confirms to the structure. | Lot specific. |
| Purity by HPLC: | ≥95%. | Lot specific. |

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.

