

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

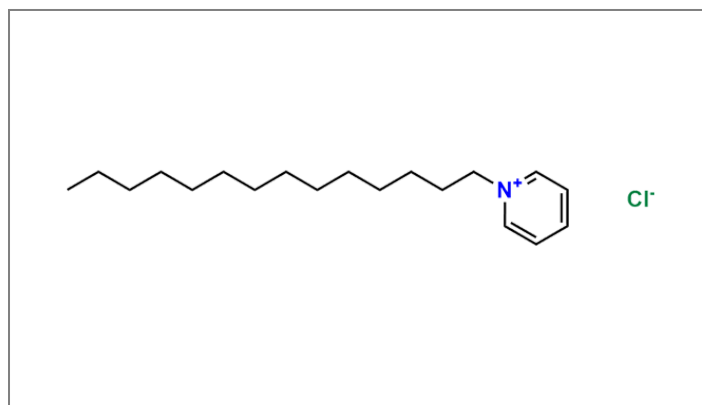
Re-test Date:

Product Name: Myristylpyridinium Chloride

Identification:

Chemical Name: 1-Tetradecylpyridinium chloride

Synonyms : 1-n-Tetradecanepyridinium Chloride ; Myristylpyridinium Chloride ; N-Tetradecylpyridinium Chloride ; Tetradecylpyridinium Chloride ; Fingolimod Impurity 33



CAS Number : 2785-54-8

CAT Number : CP-1449041

Molecular Formula : C₁₉H₃₄N : Cl

Molecular Weight : 276.5 : 35.5

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

Approved By




Ms Priyanka Salunkhe
(Manager QC Analytical)



Ms Rohini Gagare
(QA Head)

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