

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
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CERTIFICATE OF ANALYSIS

Analysis Date:

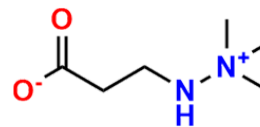
Re-test Date:

Product Name: Mildronate (In House Standard)

Identification:

Chemical Name: 3-(2,2,2-Trimethylhydrazin-2-ium-1-yl)propanoate

Synonyms : NA
CAS Number : 76144-81-5
CAT Number : CP-M150000
Molecular Formula : C₆H₁₄N₂O₂
Molecular Weight : 146.19



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.