

Certificate of Analysis

Date of Testing: 2024-10-12 13:42:46
Date of Next Testing: 2026-10-12 13:42:46
Product Name: **Mepivacaine HCl**
CAS Number: 1722-62-9
Specifications & Purity: $\geq 98\%$
Lot #: G1515083
SKU #: **M129392**
Version: **0**
Analysis #: **418553**

| Parameter | Limit Values | Result |
|-----------------------|---------------------------|---------------------------|
| Purity(HPLC) | 98-100 (%) | 99.60000 % |
| Loss on drying | 0-1 (%) | 0.02 % |
| Ignition Residue(Ash) | 0-0.1 (%) | 0.01 % |
| Appearance (M129392) | White to Off-White Powder | White to Off-White Powder |
| NMR spectrum | Conforms to Structure | Conforms to Structure |



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