

Certificate of Analysis

Date of Testing: 2023-11-28 15:37:16
Date of Next Testing: 2026-11-27 15:37:16
Product Name: **Pilocarpine**
CAS Number: 92-13-7
Specifications & Purity: 98%
Lot #: K2321360
SKU #: **P344660**
Analysis: **293737**
Storage Temperature: Store at -20°C, Argon charged

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Purity(HPLC) | 98-100 (%) | 99.80000 % |
| Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃) | 113.4-123.4 (°) | 118.40 ° |
| Appearance(P344660) | Colourless Thick Oil | Colourless Thick Oil |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms | Conforms |



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