

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-24 14:04:57
Date of Next Testing: 2027-08-24 14:04:57
Product Name: **Pilocarpine**
CAS Number: 92-13-7
Specifications & Purity: 98%
Lot #: H2420468
SKU #: **P344660**
Version: **2**
Analysis #: **394875**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.87800 %
Specific Rotation [a] _D ²⁰ (c=1 in CHCL ₃)	113.4-123.4 (°)	121.83 °
Appearance(P344660)	Colourless Thick Oil	Colourless Thick Oil
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager