

Certificate of Analysis

Date of Testing: 2024-11-01 11:09:11
Date of Next Testing: 2026-11-01 11:09:11
Product Name: **Pilocarpine HCl**
CAS Number: 54-71-7
Specifications & Purity: $\geq 99\%$
Lot #: J2429599
SKU #: **P129614**
Version: **0**
Analysis #: **412613**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	200-205 ($^{\circ}\text{C}$)	202.96000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	100.00000 %
Purity(Titration by HClO_4)	98.5-101.5 (%)	98.58 %
Appearance (P129614)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager