

Certificate of Analysis

Date of Testing: 2023-09-25 13:41:52
Date of Next Testing: 2025-09-24 13:41:52
Product Name: **Pilocarpine HCl**
CAS Number: 54-71-7
Specifications & Purity: $\geq 99\%$
Lot #: I23211017
SKU #: **P129614**
Analysis: **265905**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	100.00000 %
Purity(Titration by HClO_4)	98.5-101.5 (%)	99.90 %
Melting point	200-205 ($^{\circ}\text{C}$)	203.00000 $^{\circ}\text{C}$
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (P129614)	White Powder or Crystals	White Powder or Crystals



John Su
QA & QC Manager