

Certificate of Analysis

Date of Testing: 2025-01-17 13:31:34

Date of Next Testing: 2028-01-17 13:31:34

Product Name: **Procainamide hydrochloride**

CAS Number: 614-39-1

Specifications & Purity: $\geq 98\%$

Lot #: A2516365

SKU #: **P171174**

Version: **1**

Analysis #: **459236**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	155-169 (°C)	168.50000 °C
Purity (Argentometric Titration)	97.5-102.5 (%)	102.48 %
Appearance(P171174Color)	White to Yellow	Powder, Flakes, Crystals, Solid and/or Chunks
Appearance (P171174Form)	Powder or Crystals	Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager