

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 16:17:18
 Date of Next Testing: 2029-01-06 16:17:18
 Product Name: **Procaine hydrochloride**
 CAS Number: 51-05-8
 Specifications & Purity: Moligand™, ≥99%
 Lot #: A2503478
 SKU #: **P113899**
 Version: **0**
 Analysis #: **451585**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Heavy metals	0-0.002 (%)	0.00020 %
Melting point	154-157 (°C)	156.85000 °C
Purity(HPLC)	99-100 (%)	99.98900 %
Appearance (P113899)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O , Colorless and clear, 50 mg/mL	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager