

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-12 15:00:54
 Date of Next Testing: 2029-03-11 15:00:54
 Product Name: **Procaine hydrochloride**
 CAS Number: 51-05-8
 Specifications & Purity: Moligand™, ≥99%
 Lot #: E2128503
 SKU #: **P113899**
 Version: **0**
 Analysis #: **478941**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Heavy metals	0-0.002 (%)	0.00010 %
Melting point	154-157 (°C)	154.10000 °C
Purity(HPLC)	99-100 (%)	99.20000 %
Appearance (P113899)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Colorless and clear, 50 mg/mL	pass	Pass



John Su
QA & QC Manager