

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 15:20:12

Date of Next Testing: 2025-04-29 15:20:12

Product Name: **1-Bromopyrene**

CAS Number: 1714-29-0

Specifications & Purity: $\geq 96\%$

Lot #: H2106338

SKU #: **B119899**Version: **0**Analysis #: **221149**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	95-102 (°C)	99.21000 °C
Purity(Titration by AgNO ₃)	95.5-104.5 (%)	99.36000 %
Purity(GC)	96-100 (%)	98.25000 %
Appearance (B119899)	White to Yellow to Tan Powder, Crystals or Chunks	White to Yellow to Tan Powder, Crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager