

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-16 14:22:34

Date of Next Testing: 2027-06-06 14:22:34

Product Name: **1-Bromopyrene**

CAS Number: 1714-29-0

Specifications & Purity: $\geq 96\%$

Lot #: A2207294

SKU #: **B119899**Version: **0**Analysis #: **523858**

| Parameter | Limit Values | Result |
|---|---|---|
| Melting point | 95-102 (°C) | 98.00000 °C |
| Purity(Titration by AgNO ₃) | 95.5-104.5 (%) | 98.30 % |
| Purity(GC) | 96-100 (%) | 98.80 % |
| 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