

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-21 11:01:27

Date of Next Testing: 2028-03-20 11:01:27

Product Name: **Anthracene**

CAS Number: 120-12-7

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)

Lot #: C2617346

SKU #: **A108703**

Version **1**

Analysis #: **679478**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	214-218 (°C)	217.87000 °C
Purity(GC)	99.5-100 (%)	99.58400 %
Appearance (A108703)	White to light yellow to yellow powder, crystals, solid	White to light yellow to yellow powder, crystals, solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager