

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 15:08:47
 Date of Next Testing: 2029-10-12 15:08:47
 Product Name: **9-Anthracenemethanol**
 CAS Number: 1468-95-7
 Specifications & Purity: $\geq 98\%$
 Lot #: L2121083
 SKU #: **A101362**
 Version: **1**
 Analysis #: **586393**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.70000 %
Melting point	160-167 (°C)	163.40000 °C
Appearance (A101362)	Yellow to Orange Solid,Powder or Crystals	Yellow to Orange Solid,Powder or Crystals
Solubility in CHCL ₃ , Light Yellow to Green-Yellow,Clear to Hazy,20mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager