

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-02 15:19:43
Date of Next Testing: 2029-07-01 15:19:43
Product Name: **Carbazole**
CAS Number: 86-74-8
Specifications & Purity: $\geq 97\%$ (GC)
Lot #: F2530070
SKU #: **C104874**
Version: **0**
Analysis #: **530307**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.33900 %
Melting point	242-246 (°C)	245.09000 °C
Appearance (C104874)	White to Tan Solid, Powder, Crystals and/or Chunks	White to Tan Solid, Powder, Crystals and/or Chunks
Solubility in Acetone , Colorless to Yellow Clear to Slightly Hazy, 50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager