

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-22 17:34:58

Date of Next Testing: 2027-04-22 17:34:58

Product Name: **5-Dibenzosuberone**

CAS Number: 2222-33-5

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: D2521575

SKU #: **D133741**

Version: **0**

Analysis #: **388078**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	84.3-90.5 (%)	85.60000 %
Purity(GC)	97-100 (%)	99.67100 %
Melting point	88-91 (°C)	90.83000 °C
Appearance (D133741)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Solubility in Acetone , Colorless to Yellow,Clear to Slightly Hazy,25mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager