

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-09 14:53:28

Date of Next Testing: 2027-10-08 14:53:28

Product Name: **2,7-Di-tert-butylfluorene**

CAS Number: 58775-05-6

Specifications & Purity: 98%

Lot #: C1617093

SKU #: **D101952**

Analysis: 282903

Parameter	Limit Values	Result
Carbon by Elemental Analysis	88.3-92.9 (%)	89.20 %
Melting point	122-126 (°C)	123.96000 °C
Purity(GC)	98-100 (%)	98.90 %
Appearance (D101952)	White to Grey,Beige Powder,Crystals and/or Chunks	White to Grey,Beige Powder,Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager