

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-09 09:31:13
Date of Next Testing: 2025-05-29 09:31:13
Product Name: **1,4-Diphenylbutadiyne**
CAS Number: 886-66-8
Specifications & Purity: 99%
Lot #: I2108217
SKU #: **D100602**
Analysis: **238445**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.31 %
Melting point	86-89 (°C)	87.60000 °C
Appearance (D100602)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



John Su
QA & QC Manager