

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-14 05:28:51
Date of Next Testing: 2027-03-13 05:28:51
Product Name: **trans-1,2-Dibenzoylene**
CAS Number: 959-28-4
Specifications & Purity: >98.0%
Lot #: C2310224
SKU #: **T162168**
Analysis: **171640**

Parameter	Limit Values	Result
Melting point	109-112 (°C)	111.40000 °C
Purity(HPLC)	98-100 (%)	99.40000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T162168)	White to Yellow to Orange powder to crystal	White to Yellow to Orange powder to crystal



John Su
QA & QC Manager