

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-11 16:08:23  
Date of Next Testing: 2027-08-10 16:08:23  
Product Name: **2,3-Diphenylquinoxaline**  
CAS Number: 1684-14-6  
Specifications & Purity: 98%  
Lot #: A1627137  
SKU #: **D123513**  
Analysis: **263119**

Parameter	Limit Values	Result
Melting point	125-128 (°C)	125.81000 °C
Purity(GC)	98-100 (%)	99.33 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D123513)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal



John Su  
QA & QC Manager