

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-25 16:43:21
 Date of Next Testing: 2025-03-24 16:43:21
 Product Name: **3-Bromo-9-(1-naphthyl)-9H-carbazole**
 CAS Number: 934545-83-2
 Specifications & Purity: $\geq 98\%$
 Lot #: C2219404
 SKU #: **B395818**
 Version: **1**
 Analysis #: **073585**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.57600 %
Carbon	67.4-72.5 (%)	71.38000 %
Appearance(B395818)	Almost white to pale brown powder to crystal	Almost white to pale brown powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager