

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-17 09:54:41
 Date of Next Testing: 2026-08-16 09:54:41
 Product Name: **1-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-9H-carbazole**
 CAS Number: 1219637-88-3
 Specifications & Purity: $\geq 98\%$
 Lot #: H2310258
 SKU #: **T586660**
 Version: **1**
 Analysis #: **256346**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.34500 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager