

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 19:20:29

Date of Next Testing: 2026-05-09 19:20:29

Product Name: 4-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-9H-carbazole

CAS Number: 1255309-13-7

Specifications & Purity: $\geq 98\%$

Lot #: E2308171

SKU #: T405081

Version: 1

Analysis #: 170691

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.72800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Boron NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager