

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-21 15:34:17
 Date of Next Testing: 2029-10-20 15:34:17
 Product Name: **9-(1H-Benzotriazol-1-ylmethyl)-9H-carbazole**
 CAS Number: 124337-34-4
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: C1819089
 SKU #: **H157000**
 Version: **0**
 Analysis #: **589871**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.90000 %
Melting point	186-193 (°C)	191.90000 °C
Appearance (H157000)	Off-White to Pale Reddish-Yellow	Off-White to Pale Reddish-Yellow
	Crystal, Powder	Crystal, Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager