

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 10:45:38

Date of Next Testing: 2029-10-22 10:45:38

Product Name: **9-(1H-Benzotriazol-1-ylmethyl)-9H-carbazole**

CAS Number: 124337-34-4

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: C1819088

SKU # **H157000**

Version **0**

Analysis #: **591083**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.90700 %
Melting point	186-193 (°C)	191.91800 °C
Appearance (H157000)	Off-White to Pale Reddish-Yellow Crystal, Powder	Off-White to Pale Reddish-Yellow Crystal, Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager