

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-19 12:05:23

Date of Next Testing: 2027-02-09 12:05:23

Product Name: **N-Vinyl carbazole**

CAS Number: 1484-13-5

Specifications & Purity: $\geq 98\%$

Lot #: G2113340

SKU #: **V109376**Version: **1**Analysis #: **461833**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	63-67 (°C)	63.30000 °C
Purity(GC)	98-100 (%)	98.08000 %
Appearance (V109376)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager