

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-01 16:17:07

Date of Next Testing: 2026-07-31 16:17:07

Product Name: **N-{3-[(2,6-Dimethylphenyl)amino]-1-methyl-2-buten-1-ylidene}-2,6-dimethylbenzenamine**

CAS Number: 267431-79-8

Specifications & Purity: 98%

Lot #: G2326817

SKU #: **N281480**

Analysis: **248749**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter | Limit Values | Result |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC area) | 98-100 (%) | 99.80% |
| Appearance(N281480) | White to off-white to light-brown Solid | White to off-white to light-brown Solid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager