

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-20 09:02:54

Date of Next Testing: 2029-03-19 09:02:54

Product Name: **N4-Isobutylquinoline-3,4-diamine**

CAS Number: 99010-09-0

Specifications & Purity:  $\geq 97\%$

Lot #: C2611418

SKU #: **N1369737**

Version: **1**

Analysis #: **628483**

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 97-100 (%)            | 99.35600 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager