

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2022-08-22 14:05:45

Date of Next Testing: 2026-08-21 14:05:45

Product Name: **1-(4-Methoxyphenyl)piperazine**

CAS Number: 38212-30-5

Specifications & Purity:  $\geq 97\%$

Lot #: H2209486

SKU #: **M124447**

Version: **0**

Analysis #: **127782**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                               | Result                                     |
|----------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)           | 97-100 (%)                                 | 98.20000 %                                 |
| Appearance (M124447) | White to Brown and Beige Low melting solid | White to Brown and Beige Low melting solid |
| Infrared spectrum    | Conforms to Structure                      | Conforms to Structure                      |
| Proton NMR spectrum  | Conforms to Structure                      | Conforms to Structure                      |



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QA & QC Manager