



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1-Methyl-4-(4-nitrophenyl)piperazine

**Cat. No.:** 1057295 **CAS No.:** 16155-03-6

 $\label{eq:molecular Formula: C11H15N3O2} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{11}\textbf{H}_{15}\textbf{N}_{3}\textbf{O}_{2}$ 

Molecular Weight: 221.26

**Chemical Structure:** 

$$-N$$
  $N$   $N$   $N$   $N$ 

## **Batch Information**

**Batch No.:** L202e2121905

**Storage:** Store at room temperature

 Test Date:
 2022-02-14

 Retest Date:
 2027-02-13

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Orange to red (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.02%

 Water(KF):
 0.85%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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