

## Certificate of Analysis

### Compound Information

**Product Name:** (2-Methoxyphenyl)hydrazine hydrochloride

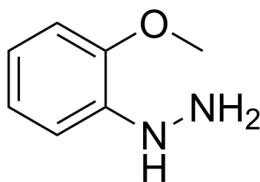
**Cat. No.:** 1040215

**CAS No.:** 6971-45-5

**Molecular Formula:** C<sub>7</sub>H<sub>11</sub>ClN<sub>2</sub>O

**Molecular Weight:** 174.63

**Chemical Structure:**



H-Cl

### Batch Information

**Batch No.:** Lg0111196175

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2023-01-11

**Retest Date:** 2026-01-10

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Off-white to pale purple (Solid)

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

**Purity (NMR):** ≥97.0%

**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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