

## Certificate of Analysis

### Compound Information

**Product Name:** 2-Bromophenylhydrazine hydrochloride

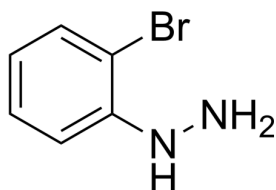
**Cat. No.:** 1034034

**CAS No.:** 50709-33-6

**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>BrClN<sub>2</sub>

**Molecular Weight:** 223.50

**Chemical Structure:**



H-Cl

### Batch Information

**Batch No.:** Lf0620141230

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

**Test Date:** 2022-06-20

**Retest Date:** 2025-06-19

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to light brown (Solid)

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

**Purity (NMR):** ≥98.0%

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

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

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai