



Certificate of Analysis

Compound Information

Product Name: (2-Nitrophenyl)hydrazine hydrochloride

Cat. No.: 1051803
CAS No.: 6293-87-4
Molecular Formula: $C_6H_8CIN_3O_2$

Molecular Weight: 189.60

Chemical Structure: HCI

$$\begin{array}{c}
H_2N \\
NH \\
O \\
O
\end{array}$$

Batch Information

Batch No.: Lg0412236126

Storage: 2-8°C, stored under nitrogen

Test Date: 2023-04-12 **Retest Date:** 2026-04-11

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Solid)

1 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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