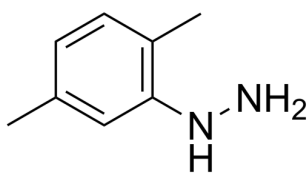


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 2,5-Dimethylphenylhydrazine hydrochloride |
| Cat. No.: | 1036134 |
| CAS No.: | 56737-78-1 |
| Molecular Formula: | C ₈ H ₁₃ ClN ₂ |
| Molecular Weight: | 172.66 |
| Chemical Structure: | |



HCl

Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | Lg0304208443 |
| Storage: | 2-8°C, stored under nitrogen |
| Test Date: | 2023-03-04 |
| Retest Date: | 2026-03-03 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to pink (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 97.41% |
| 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

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