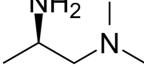




Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: (R)-N1,N1-Dimethylpropane-1,2-diamine dihydrochloride 1230613 403712-75-4 $C_5H_{16}Cl_2N_2$ 175.10 NH_2



H-CI H-CI

Batch Information

| Batch No.: | Lf1019176009 |
|--------------|--|
| Storage: | Store at room temperature, keep dry and cool |
| Mfg. Date: | 2022-10-19 |
| Retest Date: | 2025-10-18 |
| Origin: | Shanghai, China |
| | |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| OR(C=1.24 g/100ml,MEOH): | 3.96° |
| 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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