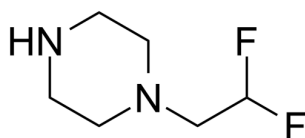


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	1-(2,2-Difluoroethyl)piperazine
<b>Cat. No.:</b>	1176934
<b>CAS No.:</b>	767609-14-3
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>12</sub> F <sub>2</sub> N <sub>2</sub>
<b>Molecular Weight:</b>	150.17
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le090897969
<b>Storage:</b>	2-8°C, protect from light
<b>Mfg. Date:</b>	2021-09-10
<b>Retest Date:</b>	2024-09-09
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	97.22%
<b>Conclusion:</b>	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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