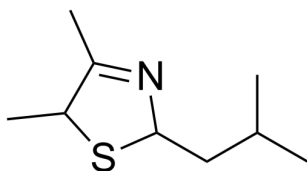


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2-Isobutyl-4,5-dimethyl-2,5-dihydrothiazole(mixture of isomers)
<b>Cat. No.:</b>	1039287
<b>CAS No.:</b>	65894-83-9
<b>Molecular Formula:</b>	C <sub>9</sub> H <sub>17</sub> NS
<b>Molecular Weight:</b>	171.30
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1101106017
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2021-11-02
<b>Retest Date:</b>	2026-11-01
<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 (NMR):</b>	≥95.0%
<b>Water(KF):</b>	0.73%
<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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