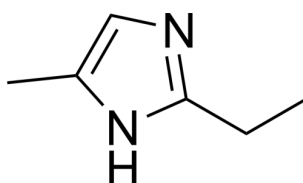


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2-Ethyl-5-methyl-1H-imidazole
<b>Cat. No.:</b>	1046922
<b>CAS No.:</b>	931-36-2
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>10</sub> N <sub>2</sub>
<b>Molecular Weight:</b>	110.16
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0316126662
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2022-03-16
<b>Retest Date:</b>	2027-03-15
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Yellow to brown (Viscous liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥95.0%
<b>Water(KF):</b>	0.57%
<b>Residue on Ignition:</b>	0.013%
<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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