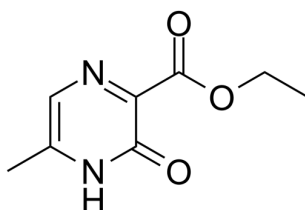


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Ethyl 5-methyl-3-oxo-3,4-dihydropyrazine-2-carboxylate
<b>Cat. No.:</b>	1168283
<b>CAS No.:</b>	141872-22-2
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>10</sub> N <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	182.18
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lc0704030
<b>Storage:</b>	Store at room temperature
<b>Mfg. Date:</b>	2019-07-04
<b>Retest Date:</b>	2024-07-03
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light brown to brown (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<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.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai