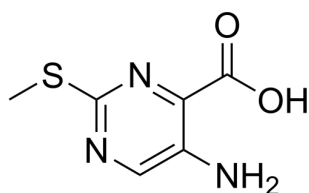


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	5-Amino-2-(methylthio)-4-pyrimidinecarboxylic acid
<b>Cat. No.:</b>	1062939
<b>CAS No.:</b>	100130-05-0
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>7</sub> N <sub>3</sub> O <sub>2</sub> S
<b>Molecular Weight:</b>	185.20
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld121425920
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2020-12-14
<b>Retest Date:</b>	2023-12-13
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to green yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	98.72%
<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](mailto:product@leyan.com)

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