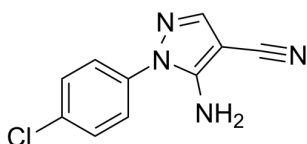


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	5-Amino-1-(4-chlorophenyl)-1H-pyrazole-4-carbonitrile
<b>Cat. No.:</b>	1193379
<b>CAS No.:</b>	51516-67-7
<b>Molecular Formula:</b>	C <sub>10</sub> H <sub>7</sub> ClN <sub>4</sub>
<b>Molecular Weight:</b>	218.64238
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1105106773
<b>Storage:</b>	2-8°C, protect from light
<b>Mfg. Date:</b>	2021-11-06
<b>Retest Date:</b>	2024-11-05
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light brown to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.67%
<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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