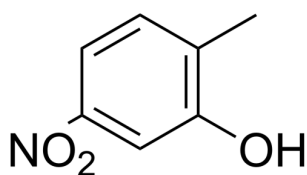


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2-Methyl-5-nitrophenol
<b>Cat. No.:</b>	1035322
<b>CAS No.:</b>	5428-54-6
<b>Molecular Formula:</b>	C <sub>7</sub> H <sub>7</sub> NO <sub>3</sub>
<b>Molecular Weight:</b>	153.14
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf1129186378
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2022-11-29
<b>Retest Date:</b>	2025-11-28
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Brown to reddish brown (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	98.89%
<b>Water(KF):</b>	0.14%
<b>Residue on Ignition:</b>	0.04%
<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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