

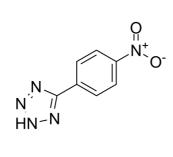
# 快乐科研 品质之选

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# **Certificate of Analysis**

### **Compound Information**

| Product Name:       | 5-(4-Nitrophenyl)-2H-tetrazole |
|---------------------|--------------------------------|
| Cat. No.:           | 1199566                        |
| CAS No.:            | 16687-60-8                     |
| Molecular Formula:  | $C_7H_5N_5O_2$                 |
| Molecular Weight:   | 191.15                         |
| Chemical Structure: |                                |
|                     | 0                              |



#### **Batch Information**

| Batch No.:   | Lf1014175044        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Mfg. Date:   | 2022-10-14          |
| Retest Date: | 2025-10-13          |
| Origin:      | Shanghai, China     |

## **QC Summary**

| Appearance:                  | Yellow to brown (Solid)   |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥95.0%  |
| Conclusion:                  | 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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