

## Certificate of Analysis

### Compound Information

|                     |  |
|---------------------|--|
| Product Name:       | Palladium on activated carbon(5%)(wetted with ca. 55% Water) |
| Cat. No.:           | 1041341  |
| CAS No.:            | 7440-05-3  |
| Molecular Formula:  | Pd   |
| Molecular Weight:   | 106.42   |
| Chemical Structure: |  |



### Batch Information

|              |                           |
|--------------|---------------------------|
| Batch No.:   | Lg0608257503              |
| Storage:     | Store at room temperature |
| Test Date:   | 2023-06-08                |
| Retest Date: | 2028-06-07                |
| Origin:      | Shanghai, China           |

### QC Summary

|                        |   |
|------------------------|---|
| Appearance:            | Brown to black (Solid)  |
| Pd:                    | 5%  |
| Pb:                    | ≤0.05%  |
| Cu:                    | ≤0.05%  |
| Fe:                    | ≤0.05%  |
| Specific surface area: | 200-2000 m <sup>2</sup> /g  |
| Ash content:           | ≤5%   |
| Water content:         | 59.26%  |
| 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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