

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Palladium on activated carbon(10%)(wetted with ca. 55% Water)
<b>Cat. No.:</b>	1114114
<b>CAS No.:</b>	7440-05-3
<b>Molecular Formula:</b>	Pd
<b>Molecular Weight:</b>	106.42
<b>Chemical Structure:</b>	

Pd

### Batch Information

<b>Batch No.:</b>	Lg0424241112
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-04-24
<b>Retest Date:</b>	2028-04-23
<b>Origin:</b>	Shanghai, China

### QC Summary

	Specification	Result
<b>Appearance:</b>	Brown to black (Solid)	Black (Powder)
<b>Palladium Content,ω/%:</b>	≥9.70	10
<b>Lead(Pb),ω/%:</b>	≤0.05	qualified
<b>Copper(Cu),ω/%:</b>	≤0.05	qualified
<b>Iron(Fe),ω/%:</b>	≤0.05	qualified
<b>Ash Content,ω/%:</b>	≤5	qualified
<b>Water Content,ω/%:</b>	55-75	58.16
<b>Specific Surface Area,m<sup>2</sup>/g:</b>	200-2000	qualified
<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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