

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Palladium hydroxide on activated carbon(10%)(wetted with ca. 55% Water)
<b>Cat. No.:</b>	1018333
<b>CAS No.:</b>	12135-22-7
<b>Molecular Formula:</b>	H <sub>2</sub> O <sub>2</sub> Pd
<b>Molecular Weight:</b>	140.43
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le060773529
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2021-06-07
<b>Retest Date:</b>	2024-06-06
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Brown to black (Solid)
<b>Pd:</b>	7.37%
<b>Fe:</b>	≤0.05%
<b>Cu:</b>	≤0.05%
<b>Pb:</b>	≤0.05%
<b>Specific surface area:</b>	800-2000
<b>Water content:</b>	58.71%
<b>Pd-C type(MP a/0.1gpd*1.5hours):</b>	0.10

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai