



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Palladium hydroxide on activated carbon(20%)(wetted with ca. 55% Water)

 Cat. No.:
 1171091

 CAS No.:
 12135-22-7

Molecular Formula: $H_2O_2Pd$ Molecular Weight:140.43

**Chemical Structure:** 

 $Pd(OH)_2$  (20%)

## **Batch Information**

Batch No.: Le081293981

**Storage:** Store at room temperature

**Test Date:** 2021-08-12 **Retest Date:** 2024-08-11

Origin: Shanghai, China

## **QC Summary**

Appearance: Light brown to black (Solid)

 Pd:
 15.22%

 Fe:
 ≤0.05%

 Pb:
 ≤0.05%

 Cu:
 ≤0.05%

 Specific surface area
 800-2000

 Water content:
 58.44%

 Pd-C type(MP a/0.1g pd\*1.5hours): 0.09%

**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

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

Page 1 of 1 www.leyan.com