



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.: Lg0307209271

Storage: Store at room temperature

Test Date: 2023-03-07 **Retest Date**: 2028-03-06

Origin: Shanghai, China

QC Summary

Appearance: Light brown to black (Solid)

Pd: 15.09%
Pb: ≤0.05%
Cu: ≤0.05%
Fe: ≤0.05%

Specific surface area: $200 \text{ m}^2/\text{g} - 2000 \text{ m}^2/\text{g}$

Ash (≤5%): Conforms
Water Content: 58.46%

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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