



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.: Lg0608257505

Storage: Store at room temperature

Test Date: 2023-06-08 **Retest Date**: 2028-06-07

Origin: Shanghai, China

QC Summary	Specification	Result

Appearance:Light brown to black (Solid)Black (Wet Powder)

15.09 Palladium Content,ω/%: ≥15.00 Lead(Pb),ω/%: ≤0.05 qualified ≤0.05 Copper(Cu),ω/%: qualified Iron(Fe),ω/%: ≤0.05 qualified Ash Content,ω/%: ≤5 qualified Water Content,ω/%: 55-75 57.72 Specific Surface Area,m²/g: 200-2000 qualified

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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Page 1 of 1 www.leyan.com