

Certificate of Analysis

Compound Information

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

Pd

Batch Information

Batch No.:	Lg1217348952
Storage:	Store at room temperature
Test Date:	2023-12-17
Retest Date:	2028-12-16
Origin:	Shanghai, China

QC Summary

QC Summary	Specification	Result
Appearance:	Brown to black (Solid)	Black (Powder)
Palladium Content,ω/%:	≥9.70	10
Lead(Pb),ω/%:	≤0.05	Qualified
Copper(Cu),ω/%:	≤0.05	Qualified
Iron(Fe),ω/%:	≤0.05	Qualified
Ash Content,ω/%:	≤5	Qualified
Water Content,ω/%:	55-75	60.78
Specific Surface Area,m ² /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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