

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.:	L361057
Storage:	Store at room temperature
Test Date:	2024-02-29
Retest Date:	2029-02-27
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	Brown to black (Solid)	Black (Powder)
Lead(Pb), ω /%:	≤ 0.05	qualified
Iron(Fe), ω /%:	≤ 0.05	qualified
Copper(Cu), ω /%:	≤ 0.05	qualified
Specific Surface Area, m^2/g :	200-2000	qualified
Water Content, ω /%:	55-75	60.94
Ash Content, ω /%:	≤ 5	qualified
Palladium Content, ω /%:	≥ 9.70	10.00
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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