

Thermo Fisher Scientific Ward Hill, MA-Sites

 30 Bond Street
 220 Neck Road
 38 Shelley Road

 Ward Hill
 Ward Hill
 Ward Hill

 MA 01835
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## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.

Certificate Number. 951001163

Catalogue Number	042578
Lot Number	R05L001

Description Palladium hydroxide, Pd 20% on carbon, nominally 50% water, Pearlman's Catalyst

CAS Number 12135-22-7
Quality Test/Release Date 05/May/2025
Suggested retest date 05/May/2028
Country of Origin United States

Result Name	Units	Specifications	Test Value
Assay (unspecified)	%	Pd 18.00-22.00%	19.840
Assay (unspecified)	%	Moisture 40.00-60.00%	47.98
Comment		Nitrobenzene activity 150 min	275
Comment	m2/g	Metal area 23.0% min	30.6

John Astarita

John Astarita Director, Quality

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.