



# Specification

Item number:	5653		
<b>Palladium(II) chloride</b>			
ROTI@METIC 99,999 % (5N)			
CAS No.:	7647-10-1	print date:	08.05.2021
formula:	PdCl <sub>2</sub>		
density:	4 g/cm <sup>3</sup>		
molcular weight:	177,31 g/mol		

<b>Assay (metals basis)</b>	99,999 %
-----------------------------	----------

The purity is based on the measured trace impurities listed. For example, a Grade of 99.999 % is defined as the total measured impurities are no greater than 10 ppm. Carl Roth GmbH lists all analytes where is quantitative analytical certainty. Elemental impurities are determined by one or more of the following techniques ICP-OES, HR-ICP-MS, GD-MS & AA. Values above the limit of quantitation are reported in ppm. Values below the limits of quantitation are reported as less than (<) the limit of quantitation in ppm. All trace impurity values in ppm, unless otherwise noted.

Our products are tested for laboratory use only.  
The stated information refers to the current status of product quality.  
We reserve the right to implement necessary changes.

**Dr. R. Niemand**  
Head of Quality Assurance

**S. Lorsee**  
Head of Quality Management

*This document is computer printout and has therefore not been signed by hand.*

**Carl Roth GmbH + Co. KG**  
Schoemperlenstraße 3-5  
76185 Karlsruhe

Telefon 0721/5606-0  
Telefax 0721/5606-149  
E-Mail: info@carlroth.de

Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Vorsitzender des Aufsichtsrats: Eberhard Gaul  
Geschäftsführer: André Houdelet

