

## Specification

<b>IUPAC Name:</b>	Sodium-tetrachloropalladate(II)
<b>Heraeus Material / Type:</b>	Sodium Tetrachloropalladate(II) H
<b>Description /Formula:</b>	Na <sub>2</sub> [PdCl <sub>4</sub> ]

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Parameter	Unit	Specification	Test Method
<b><u>Precious metal</u></b>			
Palladium content *	%	35 - 37	00079/xx Pd-content gravimetric
<b><u>Impurities</u> relating to Pd * :</b>			00195/xx ICP-OES
Total Pt (Platinum) + Ru (Ruthenium) + Rh (Rhodium) + Ir (Iridium) *	ppm	≤ 300	
Au (Gold) *	ppm	≤ 100	
Ag (Silver) *	ppm	≤ 100	
Ca (Calcium) *	ppm	≤ 50	
Cu (Copper) *	ppm	≤ 50	
Fe (Iron) *	ppm	≤ 50	
Mg (Magnesium) *	ppm	≤ 50	
Si (Silicon) *	ppm	≤ 50	

### Value Determination

All values determined in accordance with AA-3.3-010/xx.

### Information:

Printouts are only subject to the revision service in the form of controlled copies. Otherwise they become invalid!

Chemical Products

Doc. Nr. SPEC-01-061\_00

**Heraeus**

Version: 01

Status: Approved

Valid from: 05.08.2019

Color: brown

Other relevant document(s):

**Inspection Certificate**

Heraeus Precious Metals will issue an Inspection Certificate according to EN 10204-3.1 for each delivered batch. Parameters which are marked with [\*] will be given in the Inspection Certificate.

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