

## **Certified Reference Material: LPPM Pd RM2 Trace Elements in High Purity Palladium**

Art. ID	LPPM-Pd-RM2
Unit	34 g
Deliverydetails	ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	95,5 ± 7,9	mg/kg		
	Aluminium (Al)	[7429-90-5]	5,0 ± 1,3	mg/kg		
	Gold (Au)	[7440-57-5]	16,0 ± 2,3	mg/kg		
	Calcium (Ca)	[7440-70-2]	9,5 ± 2,0	mg/kg		
	Cobalt (Co)	[7440-48-4]	17,5 ± 1,1	mg/kg		
	Chromium (Cr)	[7440-47-3]	9,3 ± 1,5	mg/kg		
	Copper (Cu)	[7440-50-8]	92,1 ± 4,4	mg/kg		
	Iron (Fe)	[7439-89-6]	45,1 ± 2,8	mg/kg		
	Gallium (Ga)	[7440-55-3]	18,6 ± 2,3	mg/kg		
	Iridium (Ir)	[7439-88-5]	43,4 ± 5,7	mg/kg		
	Nickel (Ni)	[7440-02-0]	10,1 ± 0,9	mg/kg		
	Phosphorus (P)	[7723-14-0]	20,1 ± 4,0	mg/kg		
	Lead (Pb)	[7439-92-1]	66,0 ± 5,0	mg/kg		
	Platinum (Pt)	[7440-06-4]	228 ± 13,0	mg/kg		
	Rhodium (Rh)	[7440-16-6]	13,3 ± 1,2	mg/kg		
	Ruthenium (Ru)	[7440-18-8]	45,1 ± 3,4	mg/kg		
	Antimony (Sb)	[7440-36-0]	42,8 ± 5,0	mg/kg		
	Silicon (Si)	[7440-21-3]	119 ± 29,0	mg/kg		
	Tin (Sn)	[7440-31-5]	44,4 ± 5,2	mg/kg		
	Zinc (Zn)	[7440-66-6]	17,4 ± 1,4	mg/kg		
	Zirconium (Zr)	[7440-67-7]	10,8 ± 1,9	mg/kg		