Precious Metals

Valid from: 03.11.2023

Released

Chemical Products

Specification

IUPAC Name:	Potassium hexachloroplatinate(IV)	
Heraeus Material / Type:	Potassium Hexachloro-Pt(IV) HSTDP	
Description / Formula:	K ₂ [PtCl ₆]	

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Parameter	Unit	Specification	Test Method
Precious metal			
Platinum content*	%	39.7 - 39.9	00079/xx Pt-content gravimetric
Precious metal purity*	%	≥ 99.95	00195/xx ICP-OES

Value determination

All values determined in accordance with 08170/xx

Information:

Color: yellow crystals

Other relevant document(s):

xx = current revision

Inspection Certificate (IC)

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

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