

No: SPEC-01-086_00

Precious Metals

Valid from: 01.12.2023 Released Chemical Products

Specification

IUPAC Name: Di-μ-chloro-bis[chloro(cyclohexene)platinum(II)]

Heraeus Material / Type: Di-μ-Chloro-Bis(Cyclohexene)Pt(II) HSTDP

Description / Formula: $[\{PtCl(C_6H_{10})\}_2 (\mu-Cl)_2]$

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Parameter	Unit	Specification	Test Method
Precious metal			
Platinum content*	%	54.5 – 56.5	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: beige

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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