

No: SPEC-01-077_00

Precious Metals

Valid from: 26.09.2023 Released Chemical Products

Specification

IUPAC Name: Di-µ-chloro-bis[chloro(p-cymene)ruthenium(II)]

Heraeus Material / Type: [Ru(p-cymene)Cl₂]₂ HSTDP

Description / Formula: $[\{RuCl(C_{10}H_{14})_3(\mu-Cl)_2\}]$

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Parameter	Unit	Specification	Test Method
Precious metal			
Ruthenium content*	%	32 - 34	00083/xx Ru-content-gravimetric

Value determination

All values determined in accordance with 08170/xx

Information:

Color: red - brown

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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