

No: SPEC-01-129\_00

**Precious Metals** 

Valid from: 21.11.2023 Released Chemical Products

# **Specification**

**IUPAC Name:** Platinum(0), 1,3-divinyl-1,1,3,3-tetramethyldisiloxane complexes

Heraeus Material / Type: KARSTEDT Concentrate 0,5% sol. L

**Description / Formula:** [Pt<sub>2</sub>(C<sub>8</sub>H<sub>18</sub>OSi<sub>2</sub>)<sub>3</sub>] in polyvinyl siloxane oil "0,5% Pt"

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Parameter	Unit	Specification	Test Method
Precious metal Platinum content*	%	0.4- 0.6	calculated and adjusted
Platinum content in concentrate	%		00047/xx Pt-content gravimetric

### Value determination

All values determined in accordance with 08170/xx

## Information:

## 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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