

Specification

IUPAC Name:	Silver(I) chloride
Heraeus Material / Type:	Ag(I) Chloride HSTDP
Description / Formula:	AgCl

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Parameter	Unit	Specification	Test Method
<u>Precious metal</u>			
Silver content*	%	75.0 – 75.3	
Precious metal purity*	%	≥ 99.9	
<u>Impurities</u> relating to precious metal			
Ca (Calcium) *	ppm	≤ 10	
Cu (Copper)*	ppm	≤ 5	
Fe (Iron)*	ppm	≤ 10	
Na (Sodium) *	ppm	≤ 10	
Ni (Nickel)*	ppm	≤ 5	
Pb (Lead)*	ppm	≤ 5	
Zn (Zinc)*	ppm	≤ 5	

Value determination

All values determined in accordance with 08170/xx

Information:

Color: colourless

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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