

## Specification

**IUPAC Name:** Rhodium(III) nitrate solution

**Heraeus Material / Type:** Rh(III) Nitrate sol. LSTDP

**Description / Formula:**  $\text{Rh}(\text{NO}_3)_3$

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Parameter	Unit	Specification	Test Method
<u>Precious metal</u>			
Rhodium content*	%	10 - 15	00081/xx Rh-content gravimetric
<u>Chemical and physical properties</u> related to sample			
$\text{NO}_3$ (Nitrat) content*	%	40 -50	00102/xx Ion chromatography
$\text{Cl}^-$ (Chloride) content*	%	$\leq 0.5$	06442/xx Titration
Na (Sodium)*	%	$\leq 1.5$	00086/xx AASv

### Value determination

All values determined in accordance with 08170/xx

### Information:

Appearance: solution

Color: 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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