

## Detailinformation zu

Lieferschein-Nr.: 1LS20110503

Position: 1

Artikel-Nr.: 1006519025

Seriennummer/Charge: 0001944669

# Certificate of Analysis



## Resorcinol Ph.Eur.

Article-Nr.: 100651

Batch-No.: 0001944669	CAS-No.: 108-46-3
Manufacture date: Dec. 2020	Retest date: Dec. 2026

Parameter	Unit	Specification		Result
		min.	max.	
Appearance	-	White crystals or flakes		conforms
Assay (calc. a.d.s.)	%	99,0	100,5	100,0
Loss on drying	%	-	1,0	0,07
Identity according to Pharmacopoeias	-	Must conform to standard		conforms
Melting range	°C	109	111	conforms
Appearance of solution	-	Must conform to standard		conforms
Acidity or alkalinity	-	Must conform to standard		conforms
Insoluble matter in H <sub>2</sub> O	%	-	0,01	< 0,01
Residue on ignition (as SO <sub>4</sub> )		-	0,05	0,05
Ordinary impurities	%	-	0,5	< 0,5
Phenol	-	Must conform to standard		conforms
Pyrocatechol	-	Must conform to standard		conforms
Residual Solvents (Ph. Eur., USP)	-	Must conform to standard		conforms
<b>Residual metals ICP: (according to EMEA/CHMP/SWP/4446/2000)</b>				
Class 1A (Pt, Pd)	ppm	-	10	< 10
Class 1B (Ir, Rh, Ru, Os)	ppm	-	10	< 10
Class 1C (Mo, Ni, Cr, V)	ppm	-	25	< 25
Class 2 (Cu, Mn)	ppm	-	250	< 250
Class 3 (Fe, Zn)	ppm	-	1300	< 1300

This confirmation has been generated electronically and does not require a signature

The data stated above represent our today's state of knowledge and is a correct copy of the existing original certificate of our supplier. Any recommendations or suggestions made without warranty or guarantee since the conditions of use are beyond our control. Valid laws and legal requirements as well as patent or other rights of third parties are to be taken into account by the receiver.

Siegburg, 18.01.2021

This confirmation has been generated electronically and does not require a signature

