

STRUB Demineralized water

Pure water, distilled water

Art.-No. 31942

Description

STRUB demineralized water is free of salts and organic substances and corresponds to a high quality class. It is also ion-free.

Application

STRUB demineralized water is used for cooling in laser processing systems. The slightest impurities can cause damage to the optics.

Specifications

Parameter	Specifications	Unit	Conditions	Method
Conductivity	<5.0	μS	20°C	
Evaporation residue	max. 1	ppm	105°C	ISO 759
Fe, Cu	max. 1	ppm		AAS
Silicone oxide	max. 1	ppm		
Content	100.0	%		

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

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