

Specification

tri-Sodium Citrate 2-hydrate BioChemica

A3901

Solubility:	425 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A3901
Product Name:	tri-Sodium Citrate 2-hydrate BioChemica
Specifications:	<p>Assay (titr.): min. 99 %</p> <p>pH (5 %; H₂O; 20°C): 7.5 - 9.0</p> <p>Heavy metals (as Pb): max. 0.001 %</p> <p>Insoluble matter: passes test</p> <p>Chloride: max. 0.001 %</p> <p>Phosphate: max. 0.002 %</p> <p>Sulfate: max. 0.005 %</p> <p>A (1 cm/0.1 M in H₂O)</p> <p>260 nm: max. 0.02</p> <p>280 nm: max. 0.02</p>
WGK:	1
Storage:	RT
Molecular Formula:	C ₆ H ₅ Na ₃ O ₇ · 2H ₂ O
M:	294.10 g/mol
CAS:	6132-04-3
EINECS:	200-675-3
CS:	29181500

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