



Specification

Concerning Product:	
Article number	18996355LT
Trade name / designation / denomination	Mono-Natriumcitrat, wasserfrei Krist. Pulver, chem. rein
CAS number	18996-35-5
Other names / synonyms	•Mononatriumcitrat; •sodium 2-(carboxymethyl)-2,4-dihydroxy-4-oxobutanoate; •sodium dihydrogen citrate;
EC number	242-734-6
Customs tariff number / CN code / TARIC	29181500
Molecular weight [g / mol]	214.10535
Formula	C ₆ H ₇ NaO ₇

Parameter	Specification	Unit
Organoleptic test		
Appearance	white, crystalline powder	
Physical parameter		
Loss on drying	(140 °C / 0,5h) ≤ 1	%
pH value	(1%): 3,5 – 3,8	
Identity		
Assay	on dry basis ≥ 99	%

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 14. Aug. 2023

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