



Specification

Concerning Product:	
Article number	7761888MAE
Trade name / designation / denomination	Silver nitrate
CAS number	7761-88-8
Other names / synonyms	•silver nitrate;
EC number	231-853-9
EC index number	047-001-00-2
Customs tariff number / CN code / TARIC	28432100
Molecular weight [g / mol]	169,87
Formula	AgNO ₃
May intensify fire; oxidiser. Causes severe skin burns and eye damage. Very toxic to aquatic life with long lasting effects. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: IF IN EYES: IF exposed or if you feel unwell: Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes.	

Parameter	Specification	Unit
Identity		
Assay	AgNO ₃ : ≥ 99,8	%
Impurities		
Sulphates (SO ₄)	≤ 50	ppm
Elemental Impurities		
Chlorides (Cl)	≤ 10	ppm
Iron (Fe)	≤ 5	ppm

Supplemental information:

Shelf life: ≥ 48 mon.

Regional origin: EU

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 17. Apr. 2019

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