

35375 Fluka

# Silver nitrate solution

Volumetric, Reag. Ph. Eur., 0.1 M AgNO<sub>3</sub> (0.1N)

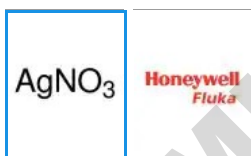


PACKAGE SIZE\*

1L

Honeywell's high-quality titration products cover the complete titration workflow and include:

- Solutions for volumetric titration (acids, bases, or salts)
- Buffers available as concentrates or ready-to-use



**Brand**  
Fluka

**UNSPSC Code**  
12000000

**CAS Numbers (All)**  
[7761-88-8](#)

**Linear Formula**  
AgNO<sub>3</sub>

**MDL Number**  
[MFCD00003414](#)

**Molar Mass**  
169,87 g/mol

Documents

Specifications

Property



Value

Property	Value
factor	0.999 - 1.001
BAM/EMPA ref.-material	effective
BAM/EMPA Certificate no.	effective
Traceable to NIST SRM	effective

## Properties

Property	Value
Autoignition Temperature	Not auto-flammable
Boiling Point/Range	100 °C (1.013 hPa)
Certification	Traceable to SRM from NIST
Color	Colorless
Concentration	0.1 M
Corrosivity	Corrosive to metals
Density	1.010 g/cm <sup>3</sup> (20 °C)
Flashpoint	Not applicable
Form	Liquid
Grade	Volumetric Titration
Incompatible Materials	Strong reducing agents, Contamination
Lower Explosion Limit	Not applicable
Melting Point/Range	<0 °C
Partition Coefficient	Not applicable
Solubility in Water	Completely miscible
Upper Explosion Limit	Not applicable
Vapor Pressure	No data available
Viscosity	No data available
pH-Value	Acidic
Product Line	Volumetric
Storage Temperature	Ambient

# Safety Information

Property	Value
GHS Classification	  GHS09-Environmental GHS05-Corrosive
Precautionary Statements	Keep only in original container.;Avoid release to the environment.;Wear protective gloves/protective clothing/eye protection/face protection.
Hazard Class	8
Package Group	III
UN ID	UN3264

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