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Product Specification

Product Name:

Silver nitrate – BioReagent, suitable for plant cell culture, >99% (titration)

Product Number:

S7276

CAS Number:

7761-88-8

MDL:

MFCD00003414

Formula:

AgNO₃

Formula Weight:

169.87 g/mol



TEST	Specification
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Appearance (Color)

Conforms to Requirements

White to White with a Yellow Cast

Appearance (Form)

Conforms to Requirements

Crystals

Solubility (Turbidity)

Clear to Slightly Hazy

Solubility (Color)

Colorless to Faint Yellow

c = 1 g/mL, H₂O

Titration by KSCN

≥ 99.0 %

Plant Cell Culture Test

Pass

Recommended Retest Period

2 Years

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.