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Product Specification

Product Name:

Sodium metasilicate nonahydrate – suitable for plant cell culture, BioReagent, ≥98%

Product Number:

S5904

CAS Number:

13517-24-3

MDL:

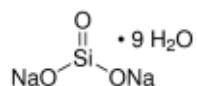
MFCD00149175

Formula:

Na₂O₃Si · 9H₂O

Formula Weight:

284.20 g/mol



TEST	Specification
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Plant Cell Culture Test

Pass

Appearance (Color)

White

Appearance (Form)

Powder

Solubility (Color)

Colorless

Solubility (Turbidity)

Clear

50 mg/ml, H₂O

Titration with HCl

≥ 98 %

Specification: PRD.2.ZQ5.10000038326

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.