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## Product Specification

Product Name:

Sodium thioglycolate - ≥96.5% (iodometric)

Product Number:

T0632

CAS Number:

367-51-1

MDL:

MFCD00043386

Formula:

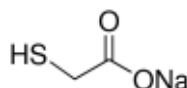
C<sub>2</sub>H<sub>3</sub>NaO<sub>2</sub>S

Formula Weight:

114.10 g/mol

Storage Temperature:

-20 °C



### TEST

### Specification

Appearance (Color)

White to Off White

Appearance (Form)

Powder

Infrared spectrum

Conforms to Structure

Solubility (Color)

Colorless to Faint Purple

Solubility (Turbidity)

Clear to Slightly Hazy

200 mg/mL, H<sub>2</sub>O

Titration by Iodine

≥ 96.5 %

Recommended Retest Period

4 Years

Specification: PRD.3.ZQ5.10000010378

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](http://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.