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Product Specification

Product Name:

2,4,5-Trimethylthiazole - ≥98%, FG

 Product Number:
 W332518

 CAS Number:
 13623-11-5

 MDL:
 MFCD00005332

 Formula:
 C6H9NS

Formula Weight: 127.21 g/mol

TEST Specification

Appearance (Color)

Appearance (Form)
Refractive index at 20 ° C

Infrared spectrum

Purity (GC)

Residual Solvent by GC: Dioxan

1,4-Dioxane

Arsenic (As)
Cadmium (Cd)

Mercury (Hg) Lead (Pb)

Expiration Date Period

5 Years

Specification: PRD.2.ZQ5.10000003861

Colorless to Brown-Yellow and Colorless to Red

Liquid

1.507 - 1.511

Conforms to Structure

≥ 98.0 %

< 380 ppm

 \leq 3 ppm

< 1 ppm

< 1 ppm

< 10 ppm

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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.