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Product Specification

Product Name:

Styrene - ReagentPlus®, contains 4-tert-butylcatechol as stabilizer, ≥99%

Product Number: S4972 CAS Number: 100-42-5

MDL: MFCD00008612

Formula: **C8H8**

Formula Weight: 104.15 g/mol

Storage Temperature: 2 - 8 ℃

TEST Specification

Appearance (Color) Colorless

Appearance (Form) Liquid

Infrared spectrum Conforms to Structure

Purity (GC) > 99.0 % < 3.5 NTU **Turbidity** Color Test < 20 APHA

Inhibitor depletes over time especially at higher temperatures. 50 ppm of 4-tert-butylcatechol is added as stabilizer when packaged.

Recommended Retest Period

1 Year

Note

Specification: PRD.0.ZQ5.10000024112

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.