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## Product Specification

Product Name:

 $\alpha,\alpha,\alpha$ -Trifluorotoluene - anhydrous,  $\geq 99\%$ 

Product Number:

547948

CAS Number:

98-08-8

MDL:

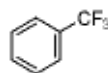
MFCD00000372

Formula:

C<sub>7</sub>H<sub>5</sub>F<sub>3</sub>

Formula Weight:

146.11 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Purity (GC)	$\geq 99.0 \%$
Water (by Karl Fischer)	$\leq 0.001 \%$
Water specification for all unit sizes greater than 100 mL is 0.001%.	
Water specification for the 100 mL unit size is 0.005%.	
Residue on Evaporation	$\leq 0.0005 \%$

Specification: PRD.1.ZQ5.10000010501.000

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.