## SIGMA-ALDRICH®

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## **Product Specification**

Product Name: tert-Butyl diazoacetate

**Product Number:** 

CAS Number: MDL: Formula: Formula Weight: Storage Temperature: **480754** 35059-50-8 MFCD01318409 C6H10N2O2 142.16 g/mol 2 - 8 ℃

# $N_2 \longrightarrow O \xrightarrow{CH_3} CH_3 \xrightarrow{CH_3} CH_3$

### TEST

Appearance (Clarity) Appearance (Color)

Appearance (Form) Infrared spectrum Purity (GC) Dichloromethane

Specification: PRD.0.ZQ5.10000055388

### Specification

Clear to Hazy Colorless to Yellow and Colorless to Orange Liquid Conforms to Structure  $\geq 80.0 \%$  $\leq 15.0 \%$ 

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.