Riedstrasse 2, D-89555 Steinheim/Germany Tel: +49 73 2997 2550 Fax: +49 73 2997 2557

Certificate of Analysis

Product Name: 2,5-DI-*TERT*-BUTYLNITROBENZENE

98 %

Product Number:275743Product Brand:AldrichMolecular Formula: $C_{14}H_{21}NO_2$ Molecular Mass:235.32CAS Number:3463-35-2

TEST SPECIFICATION LOT S50563V RESULTS

APPEARANCE (COLOR)WHITE TO OFF-WHITEOFF-WHITEAPPEARANCE (FORM)POWDER TO CRYSTALLINE POWDERPOWDERPURITY (GC AREA %) $\geq 97.5 \%$ 98.5 %INFRARED SPECTRUMCONFORMS TO STRUCTURECONFORMS

QC RELEASE DATE 21/APR/08

Claudia Mayer, Manager

Vardia Mayor

Quality Control Steinheim, Germany

Sigma-Aldrich warrants, that its products conform to the information contained in this and other Sigma-Aldrich publications. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice for additional terms and conditions of sale. The values given on the 'Certificate of Analysis' are the results determined at the time of analysis.