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

Certificate of Analysis

Product Name: 1,3-CYCLOHEXADIENE

97 %

Product Number:C100005Product Brand:AldrichMolecular Formula: C_6H_8 Molecular Mass:80.13CAS Number:592-57-4

TEST SPECIFICATION LOT STBB0711 RESULTS

APPEARANCE (COLOR)COLORLESSCOLORLESSAPPEARANCE (FORM)LIQUIDLIQUIDPURITY (GC AREA %) $\geq 96.5 \%$ 98.8 %INFRARED SPECTRUMCONFORMS TO STRUCTURECONFORMS

QC RELEASE DATE 23/OCT/09

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.