Industriestrasse 25, CH-9471 Buchs (SG), Switzerland Tel: +41 81 755 2511 Fax: +41 81 756 5449

## **Certificate of Analysis**

**Product Name:** 1,2,3,4,5-PENTAMETHYLCYCLOPENTADIENE

95 %

Product Number:214027Product Brand:AldrichMolecular Formula: $C_{10}H_{16}$ Molecular Mass:136.23CAS Number:4045-44-7

TEST SPECIFICATION LOT 1451028 RESULTS

APPEARANCE COLORLESS TO YELLOW LIQUID FAINTLY GREENISH-YELLOW LIQUID

PURITY (GC AREA %)94.0 % (MINIMUM)94.1 %PROTON NMR SPECTRUMKEINE TEXTKLASSE!CONFORMS

QC RELEASE DATE 28/AUG/09

2001l

Edeltraud Schwärzler, Manager

Quality Control Buchs, Switzerland

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.