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ACROS
ORGANICS

Certificate of Analysis

Product 12714
Methyl methacrylate,99%,stabilized

General Product Data

Version 0
CAS No 80-62-6
Country of origin NETHERLANDS
Molecular weight 100.12
Molecular formula $C_5H_8O_2$
Linear formula $H_2C=C(CH_3)CO_2CH_3$
Flash point (°C) 8

Product Specifications

Appearance clear liquid
Color scale ≤ 10 APHA
Infrared spectrometry authentic
Refractive index 1.4130 to 1.4160 (20°C, 589 nm)
Separat. techn. GC $\geq 98.5\%$
Water $\leq 0.05\%$ (K.F.)
Acidity $\leq 0.005\%$ (as methacrylic acid)
Stabilizer 10 to 110 ppm MEHQ

Lot Specific Data : A0332827

Appearance Clear liquid
Color scale 10 APHA
Infrared spectrometry Authentic
Separat. techn. GC 99.9 %
Water 0.025 %
Refractive index 1.4147 (20°C, 589 nm)
Acidity $\leq 0.005\%$ (as methacrylic acid)
Stabilizer 10 ppm MEHQ

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L. Van den Broek, QA Manager

Tel +32 14/57.52.11 - Fax +32 14/59.34.34 Internet: <http://www.acros.com>
1 Reagent Lane, Fair Lawn, NJ 07410, USA
Fax 201-796-1329