

Specification

Item number: 7554

Trichloromethane/Chloroform

ROTISOLV® Pestilyse® plus ≥99,9 %, stabilised

CAS No.: 67-66-3

print date:

01.01.2024

formula: CHCl_3

density: 1,48

molecular weight: 119,38 g/mol

Guarantee analysis

Assay (GC)	≥99,9 %
Colour (APHA)	≤10
Water (KF)	≤0,01 %
Free acid (as HCl)	≤0,0005 %
Evaporation residue	≤0,0003 %
GC/ECD suitability (as heptachloro epoxide)	≤10 ng/l
GC/ECD dioxins, furans and PCBs (as lindane)	≤5 ng/l
GC/ECD pesticides (as lindane)	≤5 ng/l
GC/NPD pesticides (as parathion)	≤10 ng/l
Oil index (any hydrocarbon C10-C40)	≤0,1 mg/l
PAH-test (less than 2 ppb, HPLC)	complies

Fluorescence (as quinine):

254 nm	≤1 ppb
365 nm	≤1 ppb

stabilized with 30-60 ppm amylene

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of Quality Management

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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

