

Specification

Item number: 7588

Petroleum ether 40-60 °C

ROTISOLV® Pestilyse® plus

CAS No.:

print date:

01.01.2024

formula:

density: 0,65

molecular weight:

Guarantee analysis

Boiling range	40-60 °C
Colour (APHA)	≤10
Water (KF)	≤0.005 %
Free acid (as CH ₃ COOH)	≤0.002 %
Evaporation residue	≤0.0003 %
GC/FID suitability (as 2-octanol)	≤10 ng/ml
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 C ₁₀ -C ₄₀)	≤0.05 mg/l
PAH-test (less than 2 ppb, HPLC)	complies

Fluorescence (as quinine):

254 nm	≤1 ppb
365 nm	≤1 ppb

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

