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CERTIFICATE OF ANALYSIS
CL0341_24919306/1

Product Dichloromethane, GC ultra-trace analysis grade, stabilized with ethanol

Batch 24919306

Quality release date 20/06/2024

Expiry date 06/2027

CL0341

Analysis	Batch value	Specifications
Assay (G.C.)	99,85 %	≥ 99,8
Identity (IR-Spectrum)	passes test	passes test
Density (20°/4°)	1,3245 g/mL	1,323 - 1,327
Ethanol (G.C.)	0,15 %	≤ 0,2
Residue on evaporation	0,0001 %	≤ 0,0001
Water (K.F.)	0,0083 %	≤ 0,02

Suitable for organohalogenated pesticide and dioxins, furans and PCBs residue analysis.
ECD, from 1,2,4-trichlorobenzene to decachlorobiphenyl, no peaks are obtained greater than 3 pg/ml as lindane.
No peaks are obtained in vicinity of 2,4,5-trichlorobiphenyl.

Suitable for pesticide and polycyclic aromatic hydrocarbons residue analysis.
FID, from 1-octanol to 1-tetradecanol, no peaks are obtained greater than 5 ng/ml as 1-tetradecanol.
No peaks are obtained in vicinity of pyrene.

For laboratory use only.