



SOLVENTS PESTIPUR®

for pesticides residue analysis

The control of pesticide residues in the food and environmental sectors is extremely important today.

These substances represent a potential public health hazard. The purity of the solvent is an important factor in obtaining reliable results. It is therefore essential to have products with parameters adapted to this type of application.

To meet these needs, CARLO ERBA Reagents offers its PESTIPUR® line of solvents, specific for the extraction of pesticides and the analysis of chlorinated and nitrogenous residues, even at trace levels.

Our products are prepared according to the most advanced distillation techniques and strictly controlled to guarantee the highest level of quality.

Various functionality tests ensure a stable base line in gas chromatography. For the entire PESTIPUR® line, the absence of critical impurities is ensured by means of precise functionality tests in GC-ECD and GC-NPD.

Product	Pkg	Code
Acetone	1 l	400991
	2.5 l	400992000
	4 l	400994
<i>PAH guaranteed</i>	2.5 l	400932
Acetonitrile	1 l	401241
	2.5 l	401242
	4 l	401243
tert-Butylmethylether	1 l	432061
	2.5 l	432062
Chloroform stabilized with amylene	1 l	438681
	2.5 l	438682
Chloroform stabilized with ethanol	1 l	438651
	2.5 l	438652
Cyclohexane	1 l	436931
	2.5 l	436932
Dichloromethane stabilized with amylene	1 l	442291
	2.5 l	442292000
	<i>PAH guaranteed</i>	4 l
Dichloromethane stabilized with ethanol <i>PAH guaranteed</i>	1 l	442261
	2.5 l	442262
Diethyl ether not stabilized	1 l	447651
	2.5 l	447652

Product	Pkg	Code
n,n-Dimethylformamide	1 l	444941
	2.5 l	444942
Ethyl acetate	1 l	448351
	2.5 l	448352000
n-Heptane 99%	1 l	446951
	2.5 l	446952
Heptane Mixture of isomers	1 l	446841
	2.5 l	446842
n-Hexane 99%	1 l	447111
	2.5 l	447112000
n-Hexane	1 l	447011
	2.5 l	447012
	4 l	447013
n-Hexane Mixture of isomers	1 l	447181
	2.5 l	447182
Isohexane	1 l	447131
	2.5 l	447132
Isooctane	1 l	456791
	2.5 l	456792
Methanol	1 l	414930
	2.5 l	414932
n-Pentane	1 l	468161
	2.5 l	468162
Petroleum ether 40 - 65°C	1 l	447851
	2.5 l	447852
Petroleum ether 35 - 60°C	1 l	447862
	2.5 l	447861
Propan-2-ol	1 l	415281
Toluene	1 l	488591
	2.5 l	488592
	4 l	488594



In addition to your residue and environmental analyses, CARLO ERBA Reagents offers organic standards (pesticides, PCB, etc.) but also the possibility of making tailor-made mixtures. These products comply with the accredited quality management system ISO 17025 and ISO 17034.

Find our complete offer in our brochure **Environmental Analysis**

