ALPHA LABMAX BOTTLE TOP DISPENSERS
Areas of application / Chemical compatibility list

Reagent	Labmax Standard	Labmax Solvent-Resistant	Reagent	Labmax Standard	Labmax Solvent-Resistant
Acetylaldehyde	*	*	Fluoracetic acid		*
Acetic acid 100 %	*	*	Formaldehyde 40 %	*	
Acetic acid 50 %	*	*	Formaide	*	*
Acetone	*	*	Formic acid, 98-100 %	*	*
Acetonitrile	*	*	Glycerol	*	*
Acetophenone		*	Glycolic acid 50 %	*	
Acetylacetone	*	*	Heating oil (Diesel oil)	*	*
Acetonitrile	*	*	Hexane		*
Acetophenone		*	Hexanoic acid	*	*
Acetylacetone	*	*	Hexanol	*	*
Acetylchloride		*	Hydrionic acid	*	*
Acylic acid	*	*	Hydromromic acid		*
Acrylonitrile	*	*	Hydrochloric acid, 10 %	*	*
Adipic acid	*		Hydrochloric acid, 20 %	*	*
Allyl alcohol	*	*	Hydrochloric acid, 25-37%		*
Aluminium chloride	*		Hydrogene peroxide, 35%		*
Amino acids	*		Iodine/potassium		
Ammonium chloride	*		Iodine solution	*	
Ammonium fluoride	*		Iso Octane		*
Ammonium hydroxide, 30%	*	*	Isoamyl alcohol	*	*
Ammonium sulfate	*		Isobutyl alcohol	*	*
n-Amyl acetate	*	*	Isopropyl alcohol	*	*
Amyl alcohol	*	*	Isopropyl benzene		
Amyl chloride	*	*	(Cumene)	*	*
Aniline	*	*	Isopropyl ether	*	*
Aqua regia		*	Lactid acid	*	
Barium chloride	*		Methoxybenezene	*	*
Benzaldehyde	*	*	Methyl alcohol	*	*
Benzene (Benzol)	*	*	Methyl butyl ether	*	*
Benzine, gasoline	*	*	Methyl formate	*	*
Benzoyl chloride	*	*	Methyl propyl ketone	*	*
Benzyl alcohol	*	*	Methylene chloride		
Benzyl chloride	*	*	(Dichloro methane)		*
Benzylamine	*	*	Mineral oil (Engine oil)	*	*
Boric acid 10 %	*	*	Monochloracetic acid	*	*
Bromobenzene	*	*	Nitric acid, 30 %	*	*
Bromonaphthalene	*	*	Nitric acid, 50-70 %		*
Butanediol	*	*	Nitrobenzene	*	*
1-Butanol (Butyl alcohol)	*	*	Oleic acid	*	*
n-Butyl acetate	*	*	Oxalic acid	*	
Butyl methyl ether	*	*	n-Pentane	*	*
Butylamine	*	*	Perchlorid acid	*	*
Butyric acid	*	*	Perchlorethylene		*
Calcium carbonate	*		Petroleum	*	*
Calcium chloride	*		Petroleum ether	*	*
Calcium hydroxid, conc.	*		Phenol	*	
Calcium hypochloride	*		Phenylethanol	*	*
Carbon disulfide	*	*	Phenylhydrazine	*	*
Carbon tetrachloride		*	Phosphoric acid 85 %	*	*
Chloro naphalene	*	*	Phosphoric acid 85 % + Sulpuric acid 98 % 1:1	*	*
Chlorobenzene		*	Piperidine	*	*
Chloroacetaladehyde, 45 %	*	*	Potassium chloride	*	
Chloroacetic acid	*	*	Potassium dichromate		
Chloroacetone	*	*	solution	*	
Chlorobutane	*	*	Potassium hydroxide	*	
Chloroform		*	Potassium permanganate	*	
Chlorosulfonic acid		*	Propionic acid	*	*
Chromic acid 10 %	*	*	Propylene glycol	*	*
Chromic acid 50 %	*	*	Pyridine	*	*
Chromosulfuric acid, conc.	*		Pyruvic acid	*	*
Copper sulfate	*		Salicylaldehyde	*	*
Cresol		*	Silver acetate	*	
Cyclohexane		*	Silver nitrate	*	
Cyclohexanone	*	*	Sodium acetate	*	
Debenzyl ether	*	*	Sodium chloride	*	
Decane	*	*	Sodium dichromate	*	
1-Decanol	*	*	Sodium fluoride	*	
Dibromethane	*	*	Sodium hydroxide,30 %	*	
Dichlorbenzene	*	*	Sulfuric acid, 98 %	*	*
Dichlormethane		*	Tartaric acid	*	
Dichloracetic acid		*	Tetrachlorethylene		*
Dichlorethane		*	Tetrohydrofuran (THF)		*
Dichlorethylene		*	Tetramethylammonium		
Diesel oil	*	*	hydroxide	*	
Diethanolamine	*	*	Toluene		*
Diethyl ether	*	*	Trichloracetic acid		*
Diethylamine	*	*	Trichlorbenzene		*
1-2-Diethylbenzene	*	*	Trichlorethane		*
Diethylene glycol	*	*	Trichlorethylene		*
Dimethyl sufoxide (DMSO)	*	*	Trichlorotrifluoraethane		*
Dimethylaniline	*		Triethanolamine	*	*
Dimethylformamide (DMF)	*	*	Triethylene glycol	*	*
1,4 Dioxane	*	*	Trifluoro ethane		*
Diphenyl ether	*	*	Trifluoroacetic acid (TFA)		*
Ethanolamine	*	*	Tripropylene glycol	*	*
Ethyl acetate (=Acetic acid ethyl ester)	*	*	Turpentine	*	*
Ethyl alcohol	*	*	Urea	*	
Ethyl methyl ketone	*	*	Xylene		*
Ethylbenzene		*	Zinc chloride, 10 %	*	
Ethylene chloride		*	Zinc sulphate, 10 %	*	
Ethylene glycol	*	*			

Hydrofluoric acid:
Only the Labmax "HF" Dispenser is designed to dispense hydrofluoric acid (HF)

In addition to these chemicals, a variety of organic and inorganic saline solutions (e.g., biological buffers), biological detergents and media for cell culture can be dispensed. Should you reqire information on chemicals not listed, please feel free to contact us.