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The Thermo Labsystems manufacturing plants in Joensuu, Finland.



Microtiter plate production facilities.



Visual checking of microtiter plates.



Quality control of microtiter plates.

Microtiter® Plates

Thermo Labsystems has expanded its range of Microtiter plates to provide an array of products designed to match the demanding requirements of biotechnology, life science and pharmaceutical research laboratories.

Experience and expertise

Thermo Labsystems has great experience in the fields of microplate instrumentation, liquid handling, in vitro diagnostics and plastic molding processes. This heritage, combined with rigorous quality control, guarantees the highest quality products, with unrivalled consistency well to well, plate to plate and lot to lot.

Samples program

Unsure about which Microtiter plate will work best for your application? We offer a variety of binding characteristics, well shapes, volumes and configurations; and we can assist you with the selection of correct Microtiter plates for your work. We are committed to simplifying this process. Contact our local office or representative. One of our Microtiter specialist will work with you to identify several product options , then arrange to have samples sent to you, free.





- Experience in microplate intrumentation
- Expertise in plastic molding processess
- Customized products for your requirements
- · High quality products
 - Rigorous quality control for unrivalled consistency
 - Microtiter plates compatible with all standard instrumentation
 - A choice of well shapes for different applications
 - A range of binding surfaces to meet your specific needs e.g. three Immulon choices, Enhanced Binding and Streptavidin-Coated
 - White Microtiter plates including Microlite products for luminescence applications
 - Black Microtiter plates including Microfluor products for fluorescence applications

Molecules for medium binding surfaces

- Monoclonal and polyclonal antibodies
- Proteins
- Peptides
- Immunoglobulins
- Lipids
- Lipoproteins

Molecules for high binding surfaces

- Monoclonal and polyclonal antibodies
- Proteins
- Peptides
- Aminoacids
- Polysaccharides
- Glycoproteins
- Immunoglobulins



Immunoassay Products

High quality binding surfaces

Thermo Labsystems' variety of Microtiter® products permits selection of the optimum binding characteristics and microplate formulations for immunoassays. Thermo Labsystems' Microtiter products have binding characteristics that include Immulon® and universal/enhanced binding plates. These make good experimental design easier, allowing development of assays with stringent pH, buffer, pKa and resin requirements.

Five choices of binding characteristics

Immulon 1 B	consistent medium binding affinity for hydrophobic complexes and proteins.
Immulon 2 HB	high binding irradiated surface to provide increased binding affinity for hydrophilic proteins and complexes.
Immulon 4 HBX	high binding extra surface with special resin and irradiation, offers maximum protein uptake.
Universal Binding (UB)	consistent medium binding affinity for hydrophobic complexes and proteins.
Enhanced Binding (EB)	high binding irradiated surface to provide increased binding affinity for hydrophilic proteins and complexes. Guaranteed coefficient of variation (CVs).

Four choices of well shapes

Well shapes can be chosen to best suit your applications.

Flat bottom works well for reagent injection while providing the optimal optical characteristics.

U-bottom improves washing in ELISAs, enhances sensitivity in fluorescent applications and facilitates observation of agglutination reactions.

Round-bottom enhances washing in ELISAs while retaining high-quality optical characteristics.

Flat bottom with radius edge ... enhances washing in ELISAs, works well for reagent injection and provides optimal optical characteristics.

Immulon well bottom options:



Volume=0,33ml Area=2,37cm² Flat bottom



Volume=0,28ml Area=1,89cm²



Volume=0,33ml Area=2,65cm² Flat bottom 2x8 strip

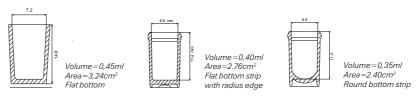


Volume=0,38ml Area=2,55cm² C-bottom



Volume=0,38ml Area=2,62cm² Flat bottom 1x12 strip

Universal and enhanced binding well bottom options:



Highly flexible plate configurations

95 029 780

Thermo Labsystems' Immulon[®] and universal/enhanced binding Microtiter[®] plates are available in 96-well and strip plate format, allowing you to match them perfectly to your automated instruments. These plates with breakable strips offer maximum efficiency for processing both large and small numbers of samples, as the exact number of wells required can be used. The break-apart wells have a unique well locking system that keeps the wells and your samples securely in place. Strips come is 1x8 and 1x12 break-apart or solid strip format with paired 2x8 strips also available.

lmmulon l	Plates, 96 \	Nell		
Cat. No.	Bottom	Description	Qty/Bag	Qty/Box
3355	Flat	1 B, Medium Binding	10	50
3555	U	1 B, Medium Binding	10	50
3455	Flat	2 HB, High Binding	10	50
3655	U	2 HB, High Binding	10	50
3855	Flat	4 HBX, High Binding Extra	10	50
Microtiter	96 Well Pl	ates		
Cat. No.	Bottom	Description	Qty/Bag	Qty/Box
9502227	Flat	Universal Binding	25	50
95 029 330	Flat	Enhanced Binding	25	50

Universal Binding, Sterile + Lid

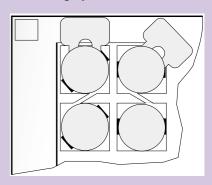
40

at. No.	Bottom	Description	Strip	Qty/Box
5310	Flat	1 B, Medium Binding	1x12	100
6381	С	1 B, Medium Binding	1x8	100
6505	Flat	1 B, Medium Binding	2x8	100
6521	С	1 B, Medium Binding	2x8	100
6309	Flat	2 HB, High Binding	1x12	100
6382	С	2 HB, High Binding	1x8	100
6506	Flat	2 HB, High Binding	2x8	100
6522	С	2 HB, High Binding	2x8	100
6405	Flat	4 HBX, High Binding Extra	1x12	100
6484	С	4 HBX, High Binding Extra	1x8	100
6508	Flat	4 HBX, High Binding Extra	2x8	100
6524	С	4 HBX, High Binding Extra	2x8	100
mmulon	Strips			
Cat. No.	Bottom	Description	Strip	Qty/Box
6301	Flat	1 B, Medium Binding	1x12	320
5302	Flat	2 HB, High Binding	1x12	320
6404	Flat	4 HBX, High Binding Extra	1x12	320
Microtiter	Breakable	Strip Assemblies		
Cat. No.	Bottom	Description	Strip	Qty/Box
95 029 390	Flat	Universal Binding	1x8	50
95 029 180	Flat	Enhanced Binding	1x8	50
95 029 430	Round	Universal Binding	1x8	50
Microtiter	Solid Strip	p Assemblies		
			0	Qty/Box
	Bottom	Description	Strip	Qty/box
Cat. No.	Bottom Flat	Description Universal Binding	1x8	50
Cat. No. 95 029 350		<u> </u>	<u> </u>	
Cat. No. 95 029 350 95 029 100	Flat	Universal Binding	1x8	50
Cat. No. 95 029 350 95 029 100 95 029 440	Flat Flat	Universal Binding Enhanced Binding	1x8 1x8	50 50
Cat. No. 95 029 350 95 029 100 95 029 440 95 029 370 95 029 140	Flat Flat Round	Universal Binding Enhanced Binding Universal Binding	1x8 1x8 1x8	50 50 50

Five binding surfaces

- Individual wrapped sterile plate lid
- Immulon strip configurations
 - 1x12 strip
 - 1x8 strip
 - 2x8 strip

Unique breakable well locking system



A patented locking system keeps wells firmly in place during shaking or inverting. To lock, wells are turned slightly after insertion in the frame.

Microlite surface

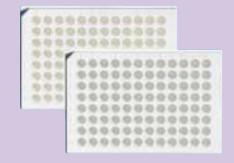
- Low crosstalk
- High reflectivity

Microlite+ surface

- Minimum crosstalk
- Extra high reflectivity

White Universal/Enhanced binding surface

- Low crosstalk
- High reflectivity
- Minimum background phosphorescence



Luminescence Application Products

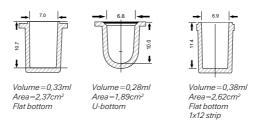
Thermo Labsystems offers a selection of Microtiter® plates specifically designed for luminescence applications. Microlite™ and white universal/enhanced binding plates are very densely pigmented to minimize cross talk and to provide high reflectivity. These characteristics are ideal for very intense luminescent reactions where light piping may be a concern or minimal luminescence assays where even a minute amount of light could affect your results.

Wide range of binding characteristics

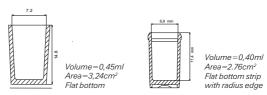
Microlite 1	luminescence vessel provides high reflectivity, medium binding and low cross talk.
Microlite 2	is an irradiated formulation for luminescence assays that require higher binding, high reflectivity and low cross talk.
Microlite 1+	is the ideal vessel for low signal luminescent reactions, offering medium binding with enhanced dynamic range, extra high reflectivity and minimal cross talk.
Microlite 2+	is an irradiated, high binding surface with enhanced dynamic range, extra high reflectivity and minimal cross talk for low signal luminescent reactions.
Microlite TCT	plate is a 96-well sterile plate for luminescent tissue culture assays.
White Universal Binding (UB)	luminescence vessel provides high reflectivity, medium binding and low cross talk.
White Enhanced Binding (EB)	is an irradiated formulation for luminescence assays

that require higher binding, high reflectivity and low cross talk with guaranteed coefficient of variation (CVs).

Microlite and Microlite+ well bottom options:



White universal and enhanced binding well bottom options:



Highly flexible plate configurations

Thermo Labsystems' Microlite[™]-, Microlite[™]+ and enhanced/universal binding products are available in 96-well and strip plate format, with several choices of well shape. The strips can be provided in break-apart or solid strip format and the break-apart wells have a unique well locking system that keeps the wells and your samples securely in place.

Cat. No.	Bottom	Description		Qty/Box
7416	Flat	Microlite 1	•	
7417	Flat	Microlite 2		50
7418	Flat	Microlite TCT		50
7571	Flat	Microlite 1 +		50
7521	U	Microlite 1 +		50
7572	Flat	Microlite 2 +		50
7522	U	Microlite 2 +		50
White Mic	rotiter 96 \	Well Plates		
Cat. No.	Bottom	Description		Qty/Box
9502887	Flat	Universal Binding		50
95 029 580	Flat	Enhanced Binding		50
95 029 770	Flat	Universal Binding, Sterile + Lid		40
Microlite/	Microlite+	Strips and Assemblies		
Cat. No.	Bottom	Description	Strip	Qty/Box
7403	Flat	Microlite 1 Strip	1x12	320
7410	Flat	Microlite 2 Strip	1x12	320
7566	Flat	Microlite 1+ Strip	1x12	320
7567	Flat	Microlite 2+ Strip	1x12	320
7421	Flat	Microlite 1 Assembly	1x12	100
7400	Flat	Microlite 2 Assembly	1x12	100
7561	Flat	Microlite 1+ Assembly	1x12	100
7562	Flat	Microlite 2+ Assembly	1x12	100
White Mic	rotiter Bre	akable Strip Assemblies		
Cat. No.	Bottom	Description	Strip	Qty/Box
95 029 660	Flat	Universal Binding	1x8	50
White Mic	rotiter Soli	id Strip Assemblies		
Cat. No.	Bottom	Description	Strip	Qty/Box
Cat. NO.			•	•
95 029 510	Flat	Universal Binding	1x8	50

Microlite TCT plate

 Individual wrapped white sterile plate+lid

Black plates

- Minimum background



White plates

- Maximum reflection



Fluorescence Application Products

Microtiter® Microfluor® plates and universal/enhanced binding plates are designed specifically for fluorescence applications and are available with either black or white pigmentation, depending on your specific assay requirements.

Black plates for reduced background

Black plates have reduced background signal to improve assay sensitivity with minimized cross talk while avoiding light piping between wells. They are available in high and medium binding configurations.

Microfluor 1 Black is a fluorescence vessel that offers low background.

Microfluor 2 Blackis an irradiated plate that provides higher binding and

minimal background fluorescence.

Black Universal Binding .. is a fluorescence vessel that offers low background.

Black Enhanced Binding ..plate is an irradiated plate that provides higher binding and minimal background fluorescence.

White plates for enhanced reflectivity

White Plates have higher reflectivity to enhance signal and thus sensitivity, while improving signal to noise ratios, increasing the dynamic range and minimizing cross talk. White plates are available in high and medium binding configurations.

Microfluor 1 Whiteis a vessel that offers high signal reflectance and reduced

background fluorescence.

Microfluor 2 Whiteis an irradiated plate for assays that require higher binding

and reduced background for fluorescence assays in the

ultraviolet range.

White Universal Binding vessel offers high signal reflectance and reduced

background fluorescence.

White Enhanced Binding is an irradiated plate for assays that require higher binding

and reduced background for fluorescence assays in the

ultraviolet range.

Microfluor well bottom options:

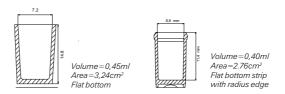


Volume=0,33ml Area=2,37cm² Flat bottom



Volume=0,28m Area=1,89cm² U-bottom

Universal and enhanced binding well bottom options:



Flexible plate formats

Thermo Labsystems' Microfluor[®] and enhanced/universal binding products are available in 96-well and strip plate format. The 96-well plates have raised wells to avoid cross contamination. Microfluor and enhanced/universal binding strips can be provided assembled or separately in 1x8 or 1x12 solid strip format. The 1x8 break-apart wells have a unique well locking system that keeps the wells and your samples securely in place.

Cat. No.	Bottom	Description		Qty/Box
7605	Flat	Microfluor 1 Black Plate		50
7005	U	Microfluor 1 Black Plate		50
7805	Flat	Microfluor 2 Black Plate		50
7205	U	Microfluor 2 Black Plate		50
7705	Flat	Microfluor 1 White Plate		50
5905	U	Microfluor 1 White Plate		50
7905	Flat	Microfluor 2 White Plate		50
7105	U	Microfluor 2 White Plate		50
Black Mi	crotiter 96	6 Well Plates		
Cat. No.	Bottom	Description		Qty/Box
9502867	Flat	Universal Binding		50
95 029 120	Flat	Enhanced Binding		50
95 029 840	Flat	Universal Binding, Sterile + Lid		40
Black and	d White M	icrotiter Solid Strip Assem	blies	
Cat. No.	Bottom	Description	Strip	Qty/Box
95 029 450	Flat	Universal Binding, Black	1x8	50
95 029 490	Flat	Enhanced Binding, Black	1x8	50
95 029 470	Flat	Universal Binding, Black	1x12	50
95 029 500	Flat	Enhanced Binding, Black	1x12	50
95 029 510	Flat	Universal Binding, White	1x8	50
95 029 530	Flat	Universal Binding, White	1x12	50
Black and	d White M	icrotiter Breakable Strip A	ssemblies	\$
Cat. No.	Bottom	Description	Strip	Qty/Box
95 029 800	Flat	Universal Binding, Black	1x8	50

Flexible plate formats

Microfluor plates

- Black and white
- U- and Flat-bottom well shapes

• Individual wrapped black sterile plate with lid

- Strong, stable interactions
- · Highly specific binding
- Binding Applications
 - Proteins
 - Peptides
 - Polysaccharides
 - DNA hybridization

Coated Plates

BioBind™ -Streptavidin Coated Plates

Streptavidin-coated plates offer a universal surface for binding a wide range of molecules.

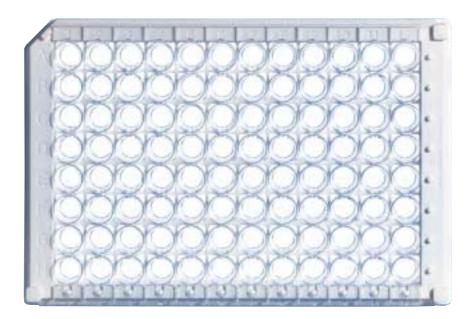
Strong, stable interactions

The biotin-streptavidin interaction is extremely strong, allowing simple and stable binding of DNA, peptides, polysaccharides and other biotin conjugates to the polystyrene well surface. This prevents the problems associated with steric hindrance and hydrophilic molecules.

Highly specific binding

Streptavidin coating is ideal for use with molecules that adsorb poorly to polystyrene or denature upon adsorption as it gives stable, highly specific binding with low background binding. BioBind plates are available in black and white versions for assays utilizing luminescent or fluorescent markers.

Ordering Information Streptavidin-Coated Plates				
Cat. No.	Bottom	Description	Strip	Qty/Box
95029263	Flat	BioBind Strip Assembled	Solid 1x8	5
95029293	Flat	BioBind Strip Assembled	Breakable 1x8	5
95029273	Flat	White BioBind Strip Assembled	Solid 1x8	5
95029303	Flat	White BioBind Strip Assembled	Breakable 1x8	5
95029283	Flat	Black BioBind Strip Assembled	Solid 1x8	5



Clear Bottom Plates

For analysis and observation of large numbers of samples Thermo Labsystems provides clear bottom plates in 96, 384 and 1536 well format, ideal for cell-based assays where microscopic observation of cells is required. Because each format has a different individual well volume, you can choose the most suitable size for your research.

Clear Bot	Clear Bottom Plates			
Cat. No.	Number of wells	Description	Qty/Box	
6321	96	Black Clear Bottom	40	
6331	384	Black Clear Bottom	40	
6341	1536	Black Clear Bottom	60	
6322	96	White Clear Bottom	40	
6332	384	White Clear Bottom	40	
6342	1536	White Clear Bottom	60	



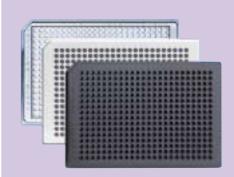


384 Well Plates HTS compatible

Thermo Labsystems' wide range of 384-well plates is ideal for high-throughput screening and research. These allow miniaturization of assays and are suitable for many applications including genomics and combinatorial chemistry.

Because your choice of analytical technique is dependent on the assays you run, Thermo Labsystems provides plates designed for colorometric, luminometric and fluorometric applications. To further increase your flexibility, 384-well plates are also available with square or round well shapes. Square wells increase the cross sectional surface and have well volumes up to 120 μ l.

384 Well Plates			
Cat. No.	Well Shape	Description	Qty/Box
6351	Square	Black 384 plate	40
6352	Square	White 384 plate	40
95040000	Round	384 Plate	50
95040010	Round	White 384 plate	50
95040020	Round	Black 384 plate	50
95040130	Round	384 Plate Sterile with lid	40
95040230	Round	White 384 Plate Sterile with lid	40
95040330	Round	Black 384 Plate Sterile with lid	40



Styrene Plates Applications

- Complement fixation
- Agglutination
- Microbiology test
- Blood typing

Vinyl Plates Applications

- Complement fixation
- Agglutination
- Blood typing

Liquid-Handling Products

Thermo Labsystems manufactures a range of liquid handling products from rigid styrene and polypropylene and also from flexible vinyl. These products are ideal for micro volume applications such as storage, sample or reagent transfer, serial dilution, hemagglutination, blood typing and compliment fixation.

Three choices of well shapes

The shapes of well bottoms can be chosen to best suit your applications.

Flat Provides optimal optical characteristics and works well for reagent injection.

UImproves washing in ELISAs, enhances sensitivity in fluorescent applications and facilitates observation of agglutination reactions.

V Optimal for magnetic bead assays, ideal for agglutination tests, useful for centrifugation or concentration, and facilitates recovery of contents.

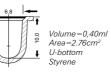
Liquid Ha	ndling Plates		
Cat. No.	Bottom	Description	Qty/Box
2205	U	Styrene 96-well Plate	50
2305	U	Styrene 96-well Plate Sterile	50
2605	V	Styrene 96-well Plate	50
2705	V	Styrene 96-well Plate Sterile	50
9205	Flat	Styrene 96-well Plate	50
9305	Flat	Styrene 96-well Plate Sterile	50
2101	U	Vinyl Alpha Numeric Plate	100
2401	U	Vinyl Unmarked Plate	100
2601	V	Vinyl Unmarked Plate	100
2801	Flat	Vinyl Unmarked Plate	100
95040040	Round well	Polypropylene 384 Well Plate	70
95040050	Round well	Black Polypropylene 384 Well Plate	70

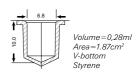


Area=2.37cm

Flat bottom







Microtiter® plate accessories

To keep samples free from contamination during liquid handling, assays, tests, and reactions, four different polystyrene lids can be provided for Microtiter plates.

Keep your samples clean

For extra cleanliness, sterile, individually wrapped lids can be provided. For storage and other applications that require plates to be sealed, Acetate, Mylar and PVC Plate Sealers are available for use over a range of temperatures between -46°C and +135°C.

Cat. No.	Sterile	Description	Qty/Box
5500 ¹⁾	Yes	Universal Polystyrene Lid Sterile	100
5550 ¹⁾	Yes	Styrene Individually Wrapped Lid	50
9503210 ²⁾	No	Microplate Lid, 96-well	15
9503220 ²⁾	No	Microplate Lid	15
6305	No	Vinyl Lid for 1x12 strip assembly	100
5701	No	Mylar Plate Sealers	100
3501	No	Acetate Plate Sealers	100
1541892	No	PVC Sealing Tape	100
6604 ¹⁾	No	Holder for 1x12 strip assembly	10
6000 ¹⁾	No	Workstation 1x12 strip assembly	1
9503060 ²⁾	No	Multiframe	5
9503110 ²⁾	No	Strip Removal Tool	25
1512691	No	Microplate Sample Pack	1

¹⁾ Accessories for ex-Dynex products

Microbiological application products

Thermo Labsystems offers a range of polystyrene products and accessories to support microbiological applications in Microtiter format. These products are suitable for applications including bacterial growth, bacterial identification, minimum inhibitory concentration (MIC), hybridization, hybridoma plating and cloning.

Microbiological Application Products				
Sterile	Description	Qty/Box		
Yes	MIC 2000 Plate, U-bottom	100		
Yes	Single Inoculum Tray	50		
Yes	Disposable Inoculator Assembly with Single Inoculum Tray	50		
	Sterile Yes Yes	Sterile Description Yes MIC 2000 Plate, U-bottom Yes Single Inoculum Tray		

- Temperature ranges for Plate Sealers:
 - Acetate -32 °C to 93 °C
 - Mylar -46 °C to 135 °C
 - PVC -30 °C to 80 °C

²⁾ Accessories for ex-Labsystems products

Chemical Resistance of Plastics

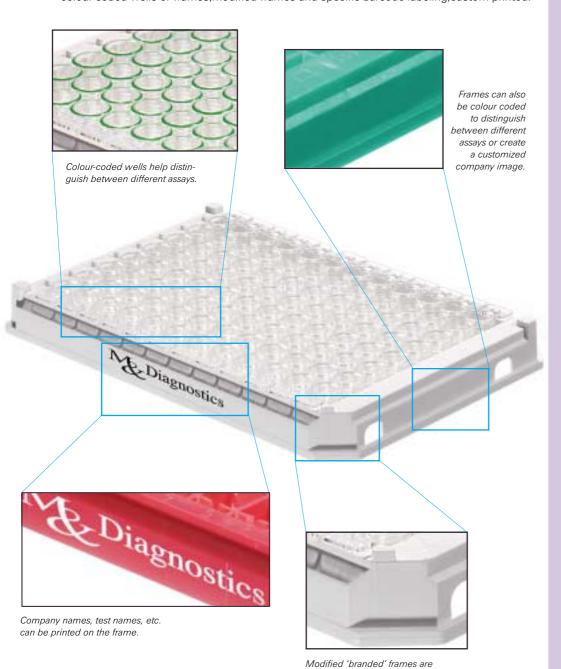
Chemical Class	Polystyrene	Poly- propylene	Chemical Class	Polystyrene	Poly- propyler
Acid, mineral			Amide		
Boric acid	Good	Good	Dimethylformamide	Poor	Good
Hydrochloric acid 15 %	Good	Good	Amine		
Hydrogen concentrated	Fair	Good	Aniline	Poor	Good
Nitric acid 30 %	Poor	Good	Pyridine	Poor	Good
Nitric acid concentrated	Poor	Poor	Triethanolamine	Good	Good
Perchloric acid	Good	Good	Base		
Phosphoric acid 1%	Good	Good	Aluminum hydroxide	Good	Good
Phosphoric acid 30%	Good	Good	Ammonia 25 %	Good	Good
Sulfuric acid 10%	Good	Good	Calcium hydroxide	Good	Good
Sulfuric acid 50%	Good	Good	Potassium Hydroxide 10 %	Good	Good
Acid, organic			Sodium hydroxide 1%	Good	Good
Acetic anhydride	Poor	Good	Sodium hydroxide 50 %	Good	Good
Formic acid 40 %	Good	Good	Ester		
Formic acid 85 %	Good	Good	Dibutyl phthalate	Poor	Poor
Maleic acid 10 %	Good	Good	Ether		
Palmitic acid	Good	Good	Ether	Poor	Good
Salicylic acid	Good	Good	Hydrocarbon		
Tannic acid	Good	Good	Benzene	Poor	Fair
Tannic acid 20%	Fair	Good	Toluene	Poor	Fair
Alcohol			Halogenated HC		
Allyl alcohol	Good	Good	Bromochloromethane	Poor	Poor
Amyl alcohol	Good	Good	Chlorobenzene	Poor	Fair
Ethanol 95 %	Good	Good	Chloroform	Poor	Good
Ethyl glycol	Good	Good	Dichloroethane	Poor	Fair
Furfuryl alcohol	Poor	Good	Ketone		
Glycerine	Good	Good	Methyl ethyl ketone	Poor	Good
Isobutanol	Good	Good	Phenol		
Polyethelene glycol	Poor	Good	Phenol	Poor	Good
Aldehyde					
Acetaldehyde	Poor	Good			
Formaldehvde 30%	Good	Good			

Physical Properties of Plastics

	Polypropylene	Polystyrene
Basic properties		
General features	Biologically inert, high chemical resistance exceptional toughness	Biologically inert, hard, excellent optical properties
Clarity	Translucent	Clear
Flexibility	Rigid	Rigid
Heat distortion temperature(°C)	135	64-80
Specific gravity	0.903	1,05
Sterilization		
Autoclaving 121 °C 20 min	Yes	No
Dry heat sterilization at 160 °C	No	No
Radiation sterilization	Yes	Yes
Gas sterilization, ethylene oxide	Yes	Yes
Disinfectants	Yes	Some

Extensive OEM service

Whether your needs are large or small, Thermo Labsystems will work with you to ensure that the products and services we provide meet your requirements on time, every time. We work with our OEM customers to assure the reliability of our Microtiter products since this relationship directly affects your success. We cater for special sized lots and short shipping times and will customize the products to your requirements. Details you can specify include colour-coded wells or frames, modified frames and specific barcode labeling, custom printed.



available for different types of

instrumentation.

- · Colour coded wells
- Colour coded frames

- Customized printings
- Modified frames

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