

# VWR<sup>®</sup> Histology Reagents

- 01. BULK REAGENTS IN CONVENIENT PACKAGING
- 02. STRICT QUALITY CONTROL RELEASE TESTING
- 03. COMPLETE PRODUCT LINE FOR TISSUE PROCESSING



# High-quality material ensures optimal performance



VWR® Histology Reagents are manufactured from high-quality raw materials in an ISO 13485 facility, ensuring optimal performance in the histology lab. This complete line of fixative, dehydrants, and clearing reagents make us the one source for all of your tissue processing needs. Gallon containers are rectangular to allow for efficient storage in flammable safety cabinets and storage shelves. 2.5 and 5 gallon cubes come complete with a spigot for easy filling of empty containers.

## FIXATIVES

VWR® 10% Neutral Buffered Formalin is available in a 32 oz. bottle, 1 gallon, 2.5 and 5 gallon cube, and 55 gallon drum. Each batch of formalin is tested to verify the concentration is ideal for standard tissue fixation. VWR® 37% Formaldehyde is available in a 32 oz bottle, 1 gallon, 5 gallon cube, and 55 gallon drum. 37% formaldehyde can also be used in industrial applications.

### 10% Neutral Buffered Formalin

Description	Cat. No.		Unit
1 L	10790-714	Each	Cs. of 12
1 gal.	89370-094	Each	Cs. of 4
2.5 gal. Cube with Spigot	16004-126	Each	-
5 gal. Cube with Spigot	16004-128	Each	-
55 gal. Drum	10790-716	Each	-

### 37% Formaldehyde

Description	Cat. No.		Unit
1 L	10790-708	Each	Cs. of 12
1 gal.	10790-710	Each	Cs. of 4
5 gal. Cube	10790-712	Each	-
55 gal. Drum	10790-814	Each	-

## ALCOHOL (DEHYDRANTS)

Include a range of reagent grade alcohol (RGA) concentrations, as well as isopropyl alcohol. Reagent grade alcohols are specifically formulated for histology and cytology applications. Isopropyl alcohol is recommended for small tissue and biopsy processing.

### Alcohol (Dehydrants)

Description	Cat. No.		Unit
Reagent Grade Alcohol, 70%	89370-078	Each	Cs. of 4
Reagent Grade Alcohol, 80%	89370-080	Each	Cs. of 4
Reagent Grade Alcohol, 95%	89370-082	Each	Cs. of 4
Reagent Grade Alcohol, 100%	89370-084	Each	Cs. of 4
Isopropyl Alcohol	89370-086	Each	Cs. of 4

Size: 1 gallon

## CLEARING REAGENTS

Designed for various tissue processing protocols requiring xylene or a xylene substitute, clearing reagents can be used in tissue processing, deparaffinization, clearing, and clean up applications. Xylene is manufactured from the highest quality raw materials, preventing any impurities. Xylene substitute and d-limonene are safer alternatives to standard histology grade xylene, but with the same results. D-limonene is manufactured from a blend of terpenes designed to replace xylene and toluene in histology and cytology procedures. This clearant penetrates tissue rapidly without over-hardening, and with minimal tissue shrinkage.

### Clearing Reagents (Xylene)

Description	Cat. No.		Unit
Xylene	89370-088	Each	Cs. of 4
Xylene Substitute	89370-090	Each	Cs. of 4
D-limonene	89370-092	Each	Cs. of 4

Size: 1 gallon



800 932 5000 | VWR.COM

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