



# Histopaque<sup>®</sup>, ACCUSPIN<sup>™</sup> & ACCUSPIN<sup>™</sup> System-Histopaque<sup>®</sup>

Quality You Can Trust

Histopaque<sup>®</sup> and ACCUSPIN<sup>™</sup> products are aqueous, ready-to-use, density gradient media used in whole blood cell separation applications. For over 30 years, our company has made quality the top priority in manufacturing Histopaque<sup>®</sup>. We offer Histopaque<sup>®</sup> products with sterility and performance specifications, as well as endotoxin testing to better meet your needs.



## Features

- Sterile solution, ready to use
- Endotoxin level tested
- Each lot is performance-tested for cell viability and yield
- 30+ years of density gradient media experience
- Produced under ISO certified quality management system 13485
- Range of density gradients available

## Benefits

- Quick centrifugation procedure
- Optimal recoveries of viable cells
- Permits selective separation of blood cell lines
- Prevents cell distortion
- Minimal extraneous cell interference
- Consistent, reliable results

## Ordering Information

Product Name	Product Description	Cat. No.
Histopaque®-1077	A sterile solution containing polysucrose and sodium diatrizoate, adjusted to a density of 1.077 g/mL. This medium facilitates the recovery of viable human mononuclear cells.	<b>10771-100ML</b> <b>10771-500ML</b> <b>10771-6x100ML</b>
Histopaque®-1077 Hybri-Max™	A sterile solution containing polysucrose and sodium diatrizoate, adjusted to a density of 1.077 g/mL. Used to create a density medium for the purification of lymphocytes and other mononuclear cells.	<b>H8889-100ML</b> <b>H8889-500ML</b>
Histopaque®-1119	A solution similar to Histopaque®-1077, adjusted to a density of 1.119 g/mL. Combined with Histopaque®-1077, it permits the separation of mononuclear cells and granulocytes.	<b>11191-100ML</b> <b>11191-6x100ML</b>
Histopaque®-1083	A solution similar to Histopaque®-1077, adjusted to a density of 1.083 g/mL. Facilitates recovery of viable mononuclear cells from rats, mice and other small mammals.	<b>10831-100ML</b> <b>10831-6x100ML</b>
ACCUSPIN™ Tubes Sterile, 50 mL Capacity	Polypropylene radiation sterilized tube fitted with a high density polyethylene barrier. Each tube will accept 15 mL of density gradient.	<b>A2055-10EA</b>
ACCUSPIN™ Tubes Sterile, 12 mL Capacity	Polypropylene radiation sterilized tube fitted with a high density polyethylene barrier. Each tube will accept 3 mL of density gradient.	<b>A1805-20EA</b>
ACCUSPIN™ System-Histopaque®-1077	γ-irradiated 50 mL polypropylene tubes fitted with a HDPE porous barrier and aseptically filled with 15 mL of Histopaque®-1077. Each tube will separate 15–30 mL of anticoagulated blood.	<b>A0561-100x15ML</b> <b>A7054-12x15ML</b>
ACCUSPIN™ System-Histopaque®-1077	γ-irradiated 12 mL polypropylene tubes fitted with a HDPE porous barrier and aseptically filled with 3 mL of Histopaque®-1077. Each tube will separate 3–6 mL of anticoagulated blood.	<b>A6929-40x3ML</b>

### To place an order or receive technical assistance

Order/Customer Service:  
[SigmaAldrich.com/order](https://www.sigmaaldrich.com/order)

Technical Service:  
[SigmaAldrich.com/techservice](https://www.sigmaaldrich.com/techservice)

Development/Custom Manufacturing Inquiries  
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Safety-related Information:  
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