

The Non-Radioactive Blood-Flow Alternative

PRICE LIST

Effective October 1, 2017

IMT / Stason Laboratories, Inc. 2029 Becker Drive, Rm 233 Lawrence, KS 66047 USA Phone: (785) 856-2160

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GUIDE TO OUR PRODUCTS

Interactive Medical Technologies, Ltd. ("IMT Labs") is pleased to provide you with an expanded offering of quality, innovative products developed expressly for microsphere-based research in science and industry. The items included here represent our experience and commitment to your specialized needs since 1986.

IMT provides a complete line of products supporting non-radioactive regional blood flow measurement in several convenient packages.

CUSTOMER SALES AND SERVICE

IMT is committed to providing prompt, courteous and knowledgeable assistance to our customers. To assist you at every level of your purchasing requirements:

Sales and Technical Support

For pricing, product applications, quotations and technical information, contact:

IMT / Stason Laboratories, Inc. 2029 Becker Dr, Rm 233 Lawrence, KS 92618 USA Phone: (785)-856-2160

Fax: (949) 380-4345 e-mail: imt@stason.com www.microspheres.net

Ordering Information

Placement of purchase orders for items appearing in this Price List may be made by phone, fax, or email. Order processing will commence only upon receipt of authorized purchase order or payment unless pre-arranged and approved.

CUSTOM PRODUCTS AND PACKAGING

Charges for non-standard sizes of microspheres will be 40% over list for 1-4 units, and 30% over list for 5 or more units. Non NuFlow microsphere processing will be priced separately on a "to be determined" basis. Please email imt@stason.com for inquiries and quotes.

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Coat™Fluorescent Microspheres.	

E-Z Trac Ultraspheres[™] 4 Colored microspheres of different sizes for manual, discrete counting or microscopic color image analysis to determine blood and fluid flow

NuFLOW HYDRO-COAT FLUORESCENT MICROSPHERES

NuFlow Hydro-Coat[™] Fluorescent Microspheres are non-radioactive fluorescent microspheres optimized for flow cytometric applications requiring precise size, dye emission and probe formulation integrity. For improvements in processing the microspheres, our spheres have all been uniformly coated hydrophilic biocompatible oligimer using Ric Biotech& Trading Inc. coating technology. The choice for quantitative regional blood flow measurement using discrete particle-based analysis methods, NuFlow Hydro-Coat[™] Fluorescent Microspheres are formulated to strict standards ensuring size uniformity of less than 5% CV, unique dye incorporation maximizing eight distinct fluorescent populations and chemical stability in most aqueous environments. Microspheres exhibit densities of approximately 1.05 g/ml and are supplied in 0.05% Tween 80/ saline solution. NuFlow Hydro-Coat[™] Fluorescent Microspheres are recommended for RBF measurement across all animal models and tissue types when used in conjunction with flow cytometer automated analysis equipment or IPS Service.

NuFlow Hydro-Coat™

Catalog #	Total Spheres /Vial	Size/CV	Color	2017 Price
10mL				
651-015	50 million	15.5 ± 1.10 um	Coral High	\$535.00
652-015	50 million	15.5 ± 1.10 um	Purple High	\$535.00
653-015	50 million	15.5 ± 1.10 um	Pink High	\$535.00
654-015	50 million	15.5 ± 1.10 um	Yellow High	\$535.00
655-015	50 million	15.5 ± 1.10 um	Coral Medium	\$535.00
656-015	50 million	15.5 ± 1.10 um	Purple Medium	\$535.00
657-015	50 million	15.5 ± 1.10 um	Pink Medium	\$535.00
658-015	50 million	15.5 ± 1.10 um	Purple Low	\$535.00
2ml				
651-115	5 million	15.5 ± 1.10 um	Coral High	\$85.00
652-115	5 million	15.5 ± 1.10 um	Purple High	\$85.00
653-115	5 million	15.5 ± 1.10 um	Pink High	\$85.00
654-115	5 million	15.5 ± 1.10 um	Yellow High	\$85.00
655-115	5 million	15.5 ± 1.10 um	Coral Medium	\$85.00
656-115	5 million	15.5 ± 1.10 um	Purple Medium	\$85.00
657-115	5 million	15.5 ± 1.10 um	Pink Medium	\$85.00
658-115	5 million	15.5 ± 1.10 um	Purple Low	\$85.00

INVESTIGATOR PARTNER SERVICE – IPS

IMT maintains a full-service analytical laboratory dedicated to assisting investigators in executing experimental regional blood flow studies using safe, non-radioactive NuFlow Hydro-Coat™ Fluorescent Microspheres. The investigator Partner Service (IPS) is ideal for those investigators doing small to large studies, immediately addressing costly radioactive disposal, or seeking cost-effective RBF measurement alternatives. **Please contact us if you have any special experimental needs and we will customize your processing needs.**

IPS	Sample Size	Description	Price
799-001	< 3 g *	Standard Tissue Processing	\$29.50
799-002	3-10 g	Standard Tissue Processing	\$45.00
799-008	10-20 g	Standard Tissue Processing	\$90.00
799-009	>20 g	Standard Tissue Processing	\$180.00
799-101	< 3 g	Bone Sample Processing	\$45.00
799-102	3-10 g	Bone Sample Processing	\$75.00
799-108	10-20 g	Bone Sample Processing	inquire
750-001	report	Report Fee Per Animal	\$150.00

*Blood samples up to 50mLs will be priced under 799-001

Please ship samples in polypropylene conical centrifuge tubes in a refrigerated shipping container with ice packs. Tissue tubes for each experiment should be sealed in zip-lock bags and reference blood samples in their own individual zip-lock bags.

Please follow the chart below when deciding on the correct sized tube for your sample. A \$3.50 transfer fee per tube will be accessed if you would like to ship in glass or different sized test tubes.

15 mL tube	Collagen tissue samples < 1.0 grams
	(Intestine, skin, muscle, carina, trachea, pancreas, and connective)
15 mL tube	Non-Collagen tissue samples < 3.0 grams.
	(Brain, Kidney, Heart, Spleen, Lung)
50 mL tube	Collagen tissue samples > 1.0 grams or
50 mL tube	Non-Collagen tissue samples > 3.0 grams.
15mL Reference	Reference Blood and rinse volume less than 7 mls.
Blood Tube	
50mL Reference	Reference Blood and rinse volume greater than 7 mls.
Blood Tube	

E-Z TRAC ULTRASPHERESTM

Non-radioactive colored microspheres, Ultraspheres[™], are optimized for methods requiring precise color formulation for discrete particle-based counting by light microscopy or microscopic color image analysis. Ultraspheres[™] are formulated to strict standards ensuring size uniformity of less than 5% CV, dye incorporation maximizing color intensity, and chemical stability in most aqueous environments. Microspheres exhibit densities of approximately 1.05-g/ml and are supplied in 0.05% Tween 80 saline solution.

Catalog #	Spheres/Vial	Size/CV	Name	Price
10mL	E-Z Trac Ultraspheres™			
401-015	50 Million	15.5 ± 1.10 um	Red	\$535.00
402-015	50 Million	15.5 ± 1.10 um	Green	\$535.00
403-015	50 Million	15.5 ± 1.10 um	Blue	\$535.00
404-015	50 Million	15.5 ± 1.10 um	Orange	\$535.00
405-015	50 Million	15.5 ± 1.10 um	Coral	\$535.00
406-015	50 Million	15.5 ± 1.10 um	Violet	\$535.00
407-015	50 Million	15.5 ± 1.10 um	Yellow	\$535.00
408-015	50 Million	15.5 ± 1.10 um	Black	\$535.00
409-015	50 Million	15.5 ± 1.10 um	White	\$535.00
2ml				
401-115	5 Million	15.5 ± 1.10 um	Red	\$85.00
402-115	5 Million	15.5 ± 1.10 um	Green	\$85.00
403-115	5 Million	15.5 ± 1.10 um	Blue	\$85.00
404-115	5 Million	15.5 ± 1.10 um	Orange	\$85.00
405-115	5 Million	15.5 ± 1.10 um	Coral	\$85.00
406-115	5 Million	15.5 ± 1.10 um	Violet	\$85.00
407-115	5 Million	15.5 ± 1.10 um	Yellow	\$85.00
408-115	5 Million	15.5 ± 1.10 um	Black	\$85.00
409-115	5 Million	15.5 ± 1.10 um	White	\$85.00

^{*}Please inquire about our various sizing options for E-Z Ultraspheres $^{\text{\tiny TM}}$ at $\underline{\text{imt@stason.com}}$. Custom sizes range from 5 to 200 microns.

TERMS AND CONDITIONS

Prices and Quotations

All quotations issued for the supply of products and services shall remain open for acceptance for the period stated in the quotation, or if none is stated, for thirty days. In all other cases, prices shall be those in effect upon shipment or performance. All prices quoted shall be exclusive of sales tax, retailers' occupation taxes and any other taxes or custom or excise duties required. Reimbursement or charge for these items at applicable rates is understood. All prices are subject to change without notice.

Payment

Unless otherwise agreed in writing, payment of all invoices shall be made in full in U.S. dollars no later than thirty days from the date of invoice to: **Interactive Medical Technologies, Ltd.** In the event of delay of payment, the company reserves the right to suspend deliveries and/or cancel any outstanding obligations in effect and levy a service charge to cover administrative and other associated costs in relation to overdue accounts at the rate of the lesser of 2% per month on all unpaid amounts or the maximum percentage permitted by applicable law.

Standing Orders

Orders received on pre-arranged blanket, standing or group basis for the supply and delivery of fixed goods or services at stated intervals and/or quantities as advised by the Customer shall constitute a single contract. All such orders, once accepted, are subject to cancellation by IMT without liability on giving thirty days prior written notice or without notice in any event of payment non-performance. The Customer shall only be entitled to cancel such orders on giving one month's prior written notice and after repayment of the amount of any discount or special price reduction from which the Customer has benefited up to the cancellation date.

Delivery and Acceptance

Unless otherwise agreed in writing, delivery shall take place when the products are passed to the carrier or shipping agent or to the customer's representative. In cases where the company is involved in the installation of equipment, the customer shall allow authorized representatives proper access to the site during and following the installation period. The equipment shall be regarded as accepted when it has been demonstrated to be in proper working order. All other products shall be inspected within seven days of receipt after which time will constitute acceptance of product. Unless otherwise agreed in writing, delivery shall be handled on an F.O.B. Ship Point basis with shipping charges included in the final invoice.

Warranty, Repair and Return

All product warranties, expressed or implied, are supplied with delivery and/or installation materials and are on file with IMT. The warranties of the company are expressly in lieu of any other warranties, guarantees, conditions, obligations or liabilities, which may be expressed or implied by the company or its representatives. All statutory and implied warranties or conditions including warranties of merchantability and fitness for a parti cular purpose, and other than title, are hereby expressly negated and excluded. Repair and/or return of products for any reason shall require written authorization prior to acceptance by IMT or its agent(s).