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<b>Customer:</b>	Univ of CA - San Diego
<b>Ship Date:</b>	1/20/2014
<b>PO Number:</b>	CC #20140117006
<b>Order:</b>	78582
<b>Pack List:</b>	90725

## Certificate of Conformance

<u>Line</u>	<u>Part Number</u>	<u>Rev</u>	<u>Description</u>	<u>Qty</u>	<u>Lot Number</u>
1	FF01-530/43-25	INIT	530/43 BrightLine® Bandpass Filter, 25 mm	1	1 - 113590
2	FF01-475/42-25	INIT	475/42 BrightLine® Bandpass Filter, 25 mm	1	1 - 813022-913028
3	FF506-Di03-25x36	INIT	506 BrightLine® Dichroic Beamsplitter, 25.2 x 35.6 mm	1	1 - 413499-A13379
4	FREIGHT		Freight	1	

Comments:

Country Of Origin: USA

Semrock hereby certifies that all material, services, processes and parts furnished against the above purchase order and part number(s) were produced in conformance with all applicable specifications as referenced therein.

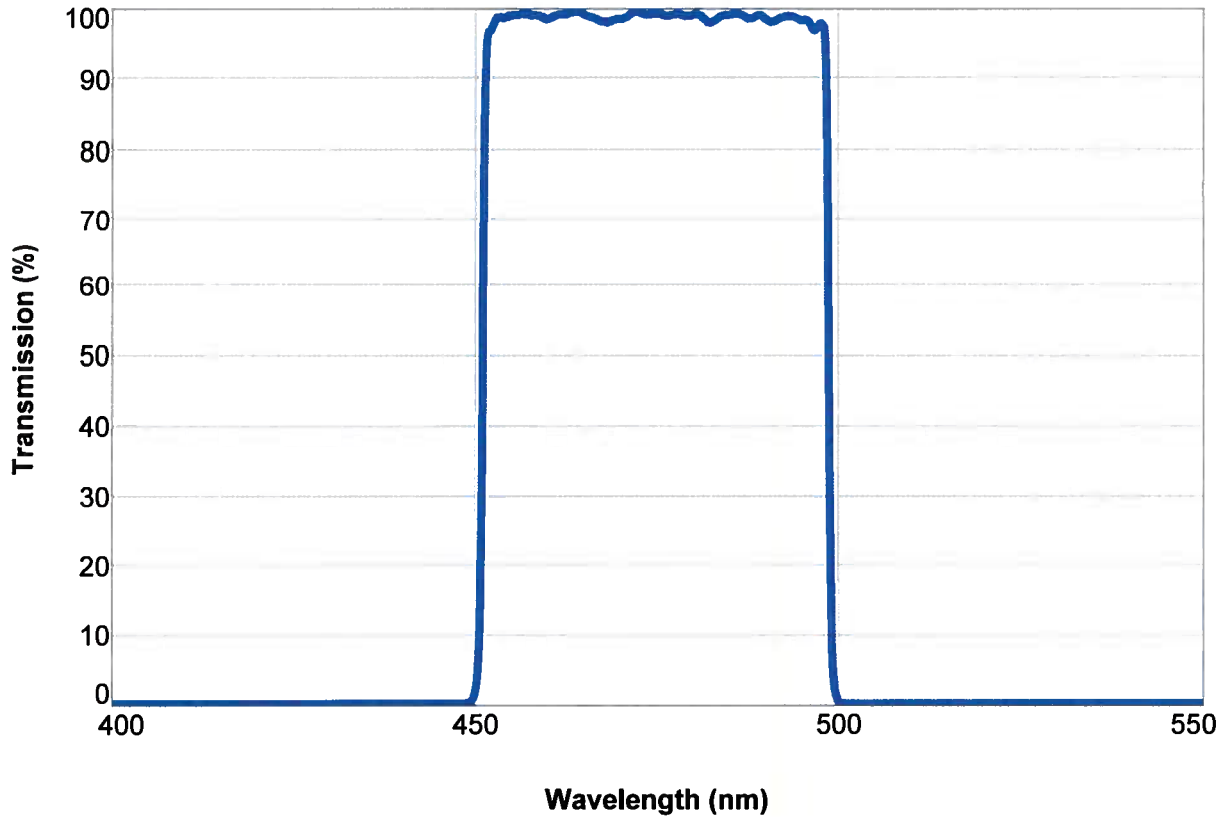
*S. P. Smith*

Semrock Representative

Products and related technical information, data, documents and materials are subject to export controls under U.S. Export Administration Regulations and U.S. Department of the Treasury embargo regulations. If Purchaser exports or re-exports any products or related technical information, data, documents or materials, Purchaser must comply with all such export and re-export controls and not export, re-export, divert or transfer, directly, or indirectly, any products or related technical information, data, documents or materials to any party on any U.S. denied party list or destination subject to an embargo or for any use that is otherwise prohibited pursuant to such controls, unless and until Purchaser obtains all required U.S. governmental and regulatory approvals, authorizations and licenses. If commodities, technology or software were shipped or known by Seller to be intended to be shipped to a destination outside the United States: These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited.

All Semrock products listed on this Certificate of Conformance are compliant, without exceptions, with the current EU Directive 2002/96/EC - Restrictive Use of Hazardous Substances (RoHS) and meet the Substances of Very High Concern (SVHC) thresholds as currently defined by the New European Union Regulation on Chemicals initiative (REACH). For more detailed information please see <http://www.semrock.com/rohs-compliance.aspx> and <http://www.semrock.com/reach-compliance.aspx>.

## Transmission Scan



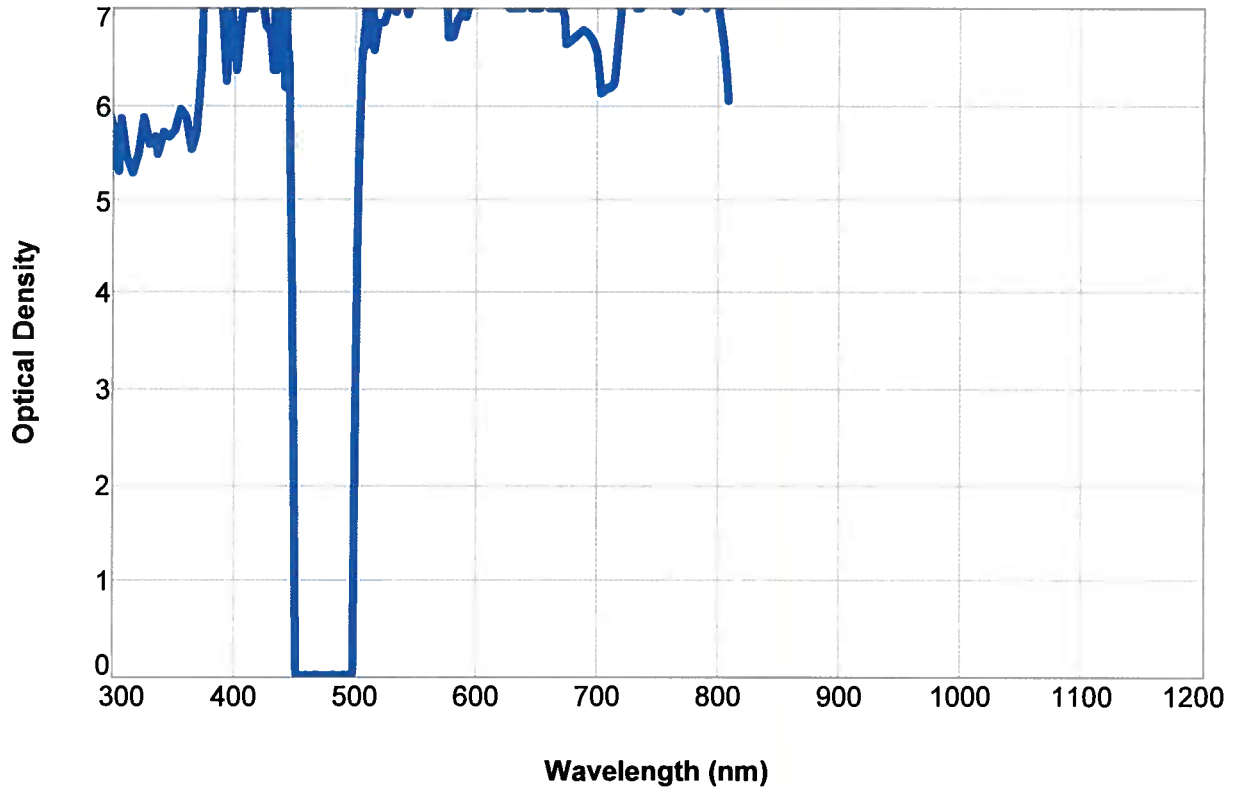
Semrock Part Number: **FF01-475/42**

Lot Number: **813022-913027**

Note: measurement taken at normal incidence.

*The graph above is representative of the coating lot from which your filter was manufactured. The spectrum of your actual filter(s) might differ slightly within manufacturing tolerances and is certified to meet all optical specifications as detailed in the Semrock online catalog or in the associated custom specification drawing.*

## Optical Density Scan



Semrock Part Number: **FF01-475/42**

Lot Number: **813022-913027**

Note: measurement accuracy is limited to about OD = 5.  
measurement taken at normal incidence.

*The graph above is representative of the coating lot from which your filter was manufactured. The spectrum of your actual filter(s) might differ slightly within manufacturing tolerances and is certified to meet all optical specifications as detailed in the Semrock online catalog or in the associated custom specification drawing.*