# **Brilliant Sulfoflavine (BSF)**

#### **Product Description**

Catalog #: Name :	M0501A, 5g 0501B, 25g M0501B, 100 Brilliant Sulfaflavine	g NH, O Na*
	Chem.name: 1H-Benz(de)isoquinoline-5-sulfonic acid, 2,3- dihydro-6-amino-1,3-dioxo-2-(p-tolyl)-, monosodium salt Syn.: BSF, Brilliant Sulpho-flavine, Brilliant Sulfaflavine, Brilliant acid yellow 8G CAS: 2391-30-2 EC Number 219-238-3	
Properties :	Molecular Weight: : <b>404.37</b> g/mol Color Index: C.I. n° 56205	$\checkmark$
Other :		
Storage :	Room temperature	CH,

For Research Use Only

### **Technical and Scientific Information**

Brilliant SulfoFlavine (BSF) has been used as fluorescent tracers to study the application rate of foliar fungicides when applied to soybeans for the control of rust. Brilliant Sulfoflavine is often also called Sulfaflavine, that is not the same as FIAT (Brilliant Sulfoflavin FF; Acid Yellow 7) which has only one methyl group para to the nitrogen. However, it is widely used as a substitute.

#### **Related products**

- Organic staining dyes
- Fluorescent dyes

## **Ordering information**

Catalog size quantities and prices may be found at <u>http://www.interchim.com</u>. Please inquire for higher quantities (availability, shipment conditions).

Please contact InterBioTech – Interchim for any other information Hotline : +33(0)4 70 03 73 06 – <u>Interbiotech@interchim.com</u>

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