

**RH 237 [N-(4-Sulfobutyl)-4-(6-(4-(dibutylamino)phenyl)hexatrienyl)pyridinium, inner salt]**Catalog number: 21480  
Unit size: 5 mg**Product Details**

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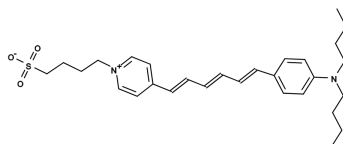
Storage Conditions	Freeze (<15 °C), Minimize light exposure
Expiration Date	12 months upon receiving

**Chemical Properties**

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Appearance	Dark brown solid
Molecular Weight	496.7
Soluble In	DMSO

## Chemical Structure

**Applications**

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RH 237, also called N-(4-sulfobutyl)-4-(6-(4-(dibutylamino)phenyl)hexatrienyl)pyridinium, is a neuron-tracing dye. It is used for monitoring membrane potential, synaptic activity and ion channel activity of neurons.