

Product datasheet

Xylenol orange, Fluorochrome ab146277

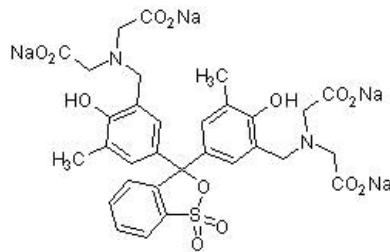
Overview

**Product name** Xylenol orange, Fluorochrome

**Description** Fluorochrome.

**CAS Number** 3618-43-7

**Chemical structure**



Properties

**Molecular weight** 760.60

**Molecular formula** C<sub>31</sub>H<sub>28</sub>N<sub>2</sub>Na<sub>4</sub>O<sub>13</sub>S

**Storage instructions** Store at Room Temperature. Store under desiccating conditions. The product can be stored for up to 12 months.

**Solubility overview** Soluble in water, 510g/L

**Handling** Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.

Refer to SDS for further information

Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

**Source** Synthetic

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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## **Terms and conditions**

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team