

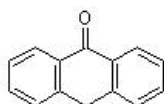
Product datasheet

Anthrone, carbohydrate determination reagent
ab146385

1 Image

Overview

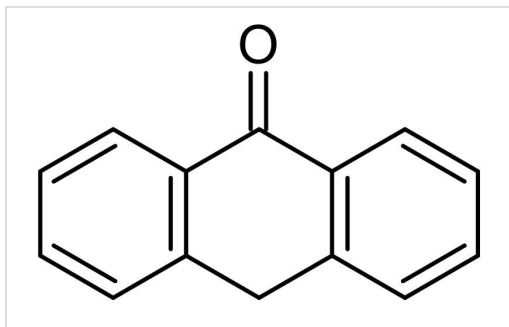
Product name	Anthrone, carbohydrate determination reagent
Description	Carbohydrate determination reagent.
Biological description	Tricyclic aromatic hydrocarbon used in the colorometric determination of carbohydrates.
CAS Number	90-44-8
Chemical structure	



Properties

Chemical name	9(10 <i>H</i>)-Anthracenone
Molecular weight	194.23
Molecular formula	C ₁₄ H ₁₀ O
Storage instructions	Store at Room Temperature. The product can be stored for up to 12 months.
Handling	<p>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.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
Source	Synthetic

Images



Chemical Structure - Anthrone, carbohydrate determination reagent (ab146385)

2D chemical structure image of ab146385, Anthrone, carbohydrate determination reagent

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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- 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