


Product datasheet

Bromophenol blue sodium salt, Tracking dye ab146333

1 Image

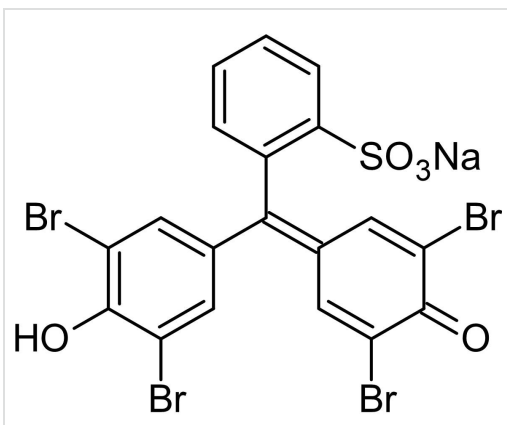
Overview

Product name	Bromophenol blue sodium salt, Tracking dye
Description	Tracking dye for nucleic acid or protein electrophoresis.
Biological description	pH indicator (pH 3.0 (yellow) - 4.6 (blue)). Tracking dye for protein or nucleic acid electrophoresis in polyacrylamide or agarose gels.
CAS Number	62625-28-9
Chemical structure	

Properties

Molecular weight	691.94
Molecular formula	C ₁₉ H ₉ Br ₄ NaO ₅ S
Storage instructions	Store at Room Temperature. Store under desiccating conditions. 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 - Bromophenol blue sodium salt,
Tracking dye (ab146333)

2D chemical structure image of ab146333, Bromophenol blue sodium salt, Tracking dye

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

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