

## Sample Buffer Solution with 3-Mercapto-1,2-propanediol (x4)

<b>Reagent 試薬</b> <b>196-16142</b>	for Electrophoresis 電気泳動用	<b>Wako</b>	<p>■Wear protective gloves, protective goggles or face shield, etc. Use respirator if necessary. ■In case of contact, consult a physician. ■In case of contact with eyes, skin and clothes etc, wash with plenty of water. ■Avoid release to the environment. ■Causes skin irritation. ■Causes serious eye irritation. ■Harmful if swallowed. ■Toxic to aquatic life.</p> <p>■保護手袋および保護眼鏡・保護面罩等、必要に応じて呼吸器保護具を着用して下さい。■鼻詰または鼻漏の状態のある場合、医師の診断/手当てを受けること。■眼、皮膚、衣類等についた場合、多量の水で洗い流して下さい。■環境への放出を避けること。■皮膚刺激 ■強い眼刺激 ■飲み込むと有害 ■水生生物に有害</p> <p>■結晶が析出することがあります。その場合は、瓶底から40~60℃の水で暖めて溶解させ、よく振り混ぜてから使用して下さい。■本品は、SDS-PAGE(Laemmli法)用試料希釈液(4倍濃縮、3-メルカプト-1,2-プロパンジオール添加)です。</p>
Lot: Exp: Date:	<b>Sample Buffer Solution with 3-Mercapto-1,2-propanediol (x4)</b> <b>試料用緩衝液(3-メルカプト-1,2-プロパンジオール含有)(x4)</b> <b>25mL</b>		<p>組成 0.25mol/l Tris-HCl 8% SDS 40% Glycerol 0.02% Bromophenol blue 20vol% 3-Mercapto-1,2-propanediol</p> <p>See SDS For Laboratory Use Only 試験研究用</p>
	<b>WARNING 警告</b> Store in the dark at 2~10°C.		<p>4 987481 620651</p>
<p><b>FUJIFILM</b> FUJIFILM Wako Pure Chemical Corporation 1-3, Choshinmachi 3-Chome, Chuo-Ku, Osaka 540-8605, Japan 富士フイルム和光純薬株式会社 大阪府中央区船場町三丁目1番2号 Tel:06-6203-3741</p>			



25ml

Rating: Not Rated Yet

Price

Sales price 1200 ?

Discount

On Order

★★★★★

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Manufacturer [FUJIFILM Wako](#)

Description

4x concentrated sample preparation for SDS-PAGE.

Use this product after adding 1/4 volume of this product to the sample.

Use when the sample concentration is low. This product contains the reducing agent 3-mercapto-1,2-propanediol, which is not a poisonous deleterious substance instead of 2-mercaptoethanol.

For protein electrophoresis! Sample Buffer Solution This product is used by mixing with protein solution during SDS-PAGE electrophoresis.

As the reducing agent, 3-mercapto-1,2-propanediol is used instead of 2-mercaptoethanol (2-ME), which is designated as a poisonous and deleterious substance. Therefore, management of poisonous and deleterious substances becomes unnecessary.

Use Sample Buffer Solution (x 4) when you want to test a large amount of sample.

[Composition]

? Sample Buffer Solution with 3-mercapto-1,2-propandiol (x 4)

0.25 M Tris-HCl (pH 6.8),

8% SDS,

40% Glycerol,

0.02% Bromophenol Blue

20 (v / v)% 3-mercapto-1,2-propanediol ?#[139-16452](#)?#[131-16451](#)?

#### Reviews

There are yet no reviews for this product.