Tris Buffer Powder, pH 7.4

Code No. T9153

Size: 10 pouches (for 10 L)

Description:

Tris buffer is used in many applications in biochemistry and molecular biology.

This product is a powder for preparing 1 M Tris Buffer (pH 7.4). The buffer can easily be prepared by dissolving it with H_2O . One pouch is for preparing 1,000 ml of 1 M Tris Buffer (pH 7.4).

Storage :

Room temperature at desiccated condition.

Specifications :

Format :	Powder
Concentration :	1 M Tris-HCl
Volume :	For 1,000 ml
pH:	7.4 ± 0.1 at 25℃

Preparation for use :

Transfer one pouch of Tris Buffer Powder, pH 7.4 in a flask or beaker. Add 300 ml of distilled water or deionized water and stir the solution for a few minutes. Adjust the volume to 1,000 ml, and stir until complete dissolution.

Applications :

For preparation of various buffer

Note

This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals. Also, do not use this product as food, cosmetic, or household item, etc. Takara products may not be resold or transferred, modified for resale or transfer, or used to manufacture commercial products without written approval from Takara Bio Inc. If you require licenses for other use, please contact us by phone at +81 77 565 6972 or from our website at www.takarabio.com. Your use of this product is also subject to compliance with any applicable licensing requirements described on the product web page. It is your responsibility to review, understand and adhere to any restrictions imposed by such statements. All trademarks are the property of their respective owners. Certain

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● 製品説明

Tris バッファーは、分子生物学の実験において、多くのアプリケーションに使用されるバッファーである。 Tris Buffer Powder, pH7.4 は、水に溶解するだけで簡便に Tris バッファーを調製することができるパウダーで、一袋で 1,000 ml の 1 M Tris Buffer (pH7.4) が調製できる。

●保存

室温、乾燥状態で保存

●規格

形状: 粉末 最終濃度: 1 M Tris-HCl 容量(1袋): 1,000 ml分 pH: 7.4±0.1 at 25℃

●調製法

Tris Buffer Powder 1 袋をフラスコまたはビーカーに移し、300 ml の蒸留 水または脱イオン水を加えて、マグネットスターラーで数分間攪拌する。 さらに蒸留水または脱イオン水を加えて完全に溶解し、全量を 1,000 ml に調整する。

●用途

各種バッファーの調製



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