

Product Datasheet

10X Sds-Page Running Gel Buffer (orb348544)

Description

10X Sds-Page Running Gel Buffer

Conjugation

Unconjugated

Tested

SDS-PAGE, WB

Applications
Preservatives

Preservative: None. Stabilizer: None. See application note.

Form/Appearance

Liquid (sterile filtered)

Concentration

10X

Storage

Store container at room temperature (18° to 26° C) prior to opening. If desired, the solution may be stored at 4° C or less. Some salts may precipitate out of solution at lower temperature. Allow buffer to equilibrate to room temperature (18° to 26° C) to restore solubility of some salts.

Note

For research use only

Application notes

SDS-PAGE running buffer is suitable for laboratory involved in protein biochemistry. Visit our newly expanded web site at www.biorbyt.com for methods using this and other buffers. This product is a 10X concentrated stock solution and should be diluted appropriately with distilled, deionized water (or equivalent) to its final working concentration. No pH adjustment is required. 10X SDS-PAGE Running Buffer consists of 0.25 M Tris HCl, 1.92 M Glycine and 1% (w/v) Sodium Dodecyl Sulfate (SDS); pH 8.3. Meticulously prepared using ultra-pure reagents dissolved in highly polished pharmaceutical grade deionized water.

Purity

10X SDS-PAGE Running Buffer consists of 0.25 M Tris HCl, 1.92 M Glycine and 1% (w/v) Sodium Dodecyl Sulfate (SDS); pH 8.3. Meticulously prepared using ultra-pure reagents dissolved in highly polished pharmaceutical grade deionized water. Some yellow coloration of the 10X buffer may be observed. A slight coloration does not interfere with the performance of the running buffer.

Hazard

Non-Toxic

Information

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