

3050 Spruce Street Saint Louis, Missouri 63103 USA Telephone 800-325-5832 • (314) 771-5765 Fax (314) 286-7828 email: techserv@sial.com sigma-aldrich.com

ProductInformation

3.5% Potassium Tellurite Solution

Product Number P 9227 Store at 2-8 °C

Product Description

This product is a concentrated, filtered, sterilized solution [35% (w/v)] of potassium tellurite used to prepare a 3.5% solution, which is recommended for the selective isolation of Staphylococci and Corynebacteria.

Components (1 ml per vial)

Item

Potassium Tellurite 0.35 g **Distilled Water** 1.0 ml

Precautions and Disclaimer

For laboratory use only. Not for drug, household or other uses. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

Preparation Instructions

Warm the refrigerated, concentrated Potassium Tellurite Solution to 45-50 °C. Prepare the 3.5% solution by aseptically adding 9 ml of warm, sterile water and mixing. Add 3 ml of the 3.5% solution to 1,000 ml of Baird Parker Agar Base (B 1051). Mix well and pour into sterile petri plates.

Storage

It is recommended to store the product at 2-8 °C.

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