

SEB4 Extract Buffer Powder

Catalog number: ACC 01958

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Lot number	Item	Powder
_____	ACC 01958/005.7	5.7 g
_____	ACC 01958/0050	50 g
_____	ACC 01958/0250	250 g
_____	ACC 01958/5000	5 kg

STORAGE

Store SEB4 powdered buffer at room temperature.

Agdia recommends preparing only as much buffer as is needed for one day. Those who store buffers outside of this recommendation are advised to add sodium azide (Sigma S-2002) to 1X liquid buffers at a rate of 0.2 g per liter (0.02%).

PRECAUTIONS

Prevent direct skin and eye contact with, or ingestion of, product components. Obtain medical attention in case of accidental ingestion of kit components. Always wash hands thoroughly after using this product.

PREPARING BUFFER

SEB4 is used to dilute and extract samples.

Working 1X SEB4 buffer can be prepared directly from powder. Shake the bottle of powdered buffer before measuring to ensure components are thoroughly mixed.

Buffer powder	5.7 g
Distilled water	1000 ml

To make 1000 ml of SEB4 sample extract buffer, first make a smooth slurry by adding a small amount of water to 5.7 g of powder. Then while mixing, slowly add water to bring the final volume to 1 liter. Stir for 30 minutes or until dissolved.

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