

# Indirect Extraction Buffer (10X)

Catalog number: ACC 00985

Lot number	Item
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_____	60 ml - makes 600 ml
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Store indirect extraction buffer (10X) concentrate in the refrigerator (4°C).

## Preparing Buffer from concentrate

Indirect extraction buffer is used to dilute plant tissue extracts. The volume of 1X indirect extraction buffer required depends on the number of plant samples. Refer to your test instructions for the appropriate ratio of (1X) indirect extraction buffer volume to sample weight.

Dilute 1 volume of 10X indirect extraction buffer concentrate with 9 volumes of distilled water before use.

**Example:** To prepare 600 ml of working indirect extraction buffer

Buffer concentrate	60 ml
Distilled water	540 ml

Measure the distilled water into a container and add the buffer concentrate while stirring.

## Storage

Though this buffer contains a preservative, it can become contaminated. The 1X indirect extraction buffer should be stored in the refrigerator (4°C) when not in use. Alternatively, Agdia recommends preparing only as much 1X indirect extraction buffer as is needed for one day.

## Safety

This buffer contains 0.2% sodium azide. Prevent direct skin and eye contact with, or ingestion of, product. Obtain medical attention in case of accidental ingestion of product. Always wash your hands thoroughly after using this product.