



Dehydrated Culture Media  
Bases / Media Supplements

## Technical Information

### MUG Supplement (50 mg per vial)

#### Product Code: MS2092

**Application:** A fluorogenic substrate recommended for measuring  $\beta$ -glucuronidase activity, for rapid and sensitive identification of *Escherichia coli*.

#### Composition\*\*

Per vial sufficient for 500 ml / 1000 ml medium

Ingredients	Concentration
4-Methylumbelliferyl $\beta$ -D-Glucuronide(MUG)	50mg

#### Directions

Rehydrate the contents of one vial aseptically with 5 ml methanol. One vial is sufficient for 500 ml agar media or 1000 ml of broth media.

#### Storage and Shelf Life

Store at 2-8°C. Use before the expiry date on the label.

#### Disclaimer

- User must ensure suitability of the product(s) in their application prior to use.
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