

## Minimal SD Agar Base

**Catalog No.**  
630412

**Amount**  
467 g

**Lot Number**  
Specified on product label.

### Description

Minimal synthetic defined (SD) bases include a yeast nitrogen base, ammonium sulfate, and a glucose as a carbon source. Minimal SD Agar Base also includes agar and should be used at 46.7 g/L. Amino acids are not added so dropout (DO) supplements must be purchased and added separately to the Minimal SD Agar Base to make a synthetic, defined medium lacking the specified nutrients allowing for selection of transformed yeast clones. Please see our Yeast Media Protocol-At-A-Glance for details.

### Package Contents

- 467 g Minimal SD Agar Base

### Storage Conditions

- Store at room temperature

### Expiration Date

- Specified on product label

### Shipping Conditions

- Room temperature

### Product Documents

Documents for our products are available for download at [takarabio.com/manuals](http://takarabio.com/manuals)  
The following documents apply to this product:

- Yeast Media Protocol-At-A-Glance

### Quality Control Data

The following inspections were completed and confirmed:

Powder appearance - free-flowing, very fine/granular

Powder color - light yellow/tan

The powder was dissolved at a concentration of 46.7g/L and autoclaved, and the appearance, color and pH were as expected.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.

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#### Takara Bio USA, Inc.

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### NOTICE TO PURCHASER:

Our products are to be used for **Research Use Only**. They may not be used for any other purpose, including, but not limited to, use in humans, therapeutic or diagnostic use, or commercial use of any kind. Our products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without our prior written approval.

Your use of this product is also subject to compliance with the licensing requirements, listed below if applicable, and described on the product's web page at <http://www.takarabio.com>. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

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