

## Maltose solution

Cat. No. CSUB-0866

Lot. No. (See product label)

### Introduction

- Description** Maltose solution is a carbohydrate substrate used to characterize, identify, and differentiate various enzymes.
- Applications** A carbohydrate substrate used to characterize, identify, and differentiate various enzymes
- Synonyms** 4-(alpha-D-Glucopyranosido)-alpha-glucopyranose; 4-(alpha-D-Glucosido)-D-glucose; 4-o-alpha-d-glucopyranosyl-d-glucos; 4-O-Hexopyranosylhexose; alpha-Malt sugar; alpha-maltsugar; Cextromaltose; Maltos

### Product Information

- Form** Liquid
- CAS No.** 69-79-4
- Molecular Formula** C<sub>12</sub>H<sub>22</sub>O<sub>11</sub>
- Molecular Weight** 342.3
- Substrates** ERK 1 MAP kinases; ERK 2 MAP kinases

### Storage and Shipping Information

- Storage** Store at room temperature