

## Magenta-Gal

Cat. No. CSUB-0259

Lot. No. (See product label)

### Introduction

#### Applications

Suitable for use in selection of recombinant bacterial colonies with the lac<sup>+</sup> phenotype. Also suitable for use immunoblotting and immunocytochemical assays.

#### Synonyms

5-Bromo-6-chloro-3-indolyl- $\beta$ -D-galactopyranoside; Mag-Gal

### Product Information

#### Form

powder

#### CAS No.

93863-88-8

#### Molecular Formula

C<sub>14</sub>H<sub>15</sub>BrClNO<sub>6</sub>

#### Molecular Weight

408.63

#### Solubility

DMF: soluble

#### Substrates

Galactosidase, beta

#### Grade

for molecular biology

### Storage and Shipping Information

#### Storage

-20°C