

## 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