

## 8-Hydroxyquinoline- $\beta$ -D-glucuronic acid, sodium salt

Cat. No. CSUB-0737

Lot. No. (See product label)

### Introduction

**Description** 8-Hydroxyquinoline- $\beta$ -D-glucuronic acid, sodium salt is a substrate used in the detection of  $\beta$ -D-glucuronidase and E/ coli. It yields a brown precipitate upon cleavage.

**Applications** A substrate used in the detection of  $\beta$ -D-glucuronidase and E. coli

### Product Information

**Form** Solid

**CAS No.** 207728-71-0

**Molecular Formula** C<sub>15</sub>H<sub>14</sub>NaNO<sub>7</sub>

**Molecular Weight** 343.27

**Solubility** Soluble in water

**Substrates** D-aminoacylase(s); amidohydrolase(s)

### Storage and Shipping Information

**Storage** Store at -20° C