

## 溴甲酚绿-甲基红指示剂溶液

**货号:** G1210

**规格:** 100mL/500mL

**保存:** 室温, 避光保存, 有效期一年。

### 产品介绍:

溴甲酚绿-甲基红指示剂是溴甲酚绿和甲基红混合而成的一种变色范围更窄的指示剂, 常用于盐酸标准溶液的标定。

**变色范围:** pH5.0-5.2

pH 5.0 以下为暗红色, pH 5.1 为灰绿色, pH 5.2 以上为绿色。

### 用途:

用作 HCl 标准溶液标定的指示剂, 变色域很窄, 是工业碳酸钠现行国家标准中指定的指示剂。

## Bromcresol Green-Methyl Red Indicator Solution

**Cat:** G1210

**Size:** 100mL /500mL

**Storage:** RT, avoid light, valid for 12 months.

### Introduction

Bromcresol Green-Methyl Red Indicator Solution is a mixture of bromocresol green and methyl red, which has a narrower color range. It is often used in the calibration of hydrochloric acid standard solution.

**Color Range:** pH 5.0-5.2

When pH<5.0, it is dark red.

When pH=5.1, it is gray green.

When pH>5.2, it is green.

### Application:

As an indicator for the calibration of HCl standard solution, it has a narrow color range and is designated in the current national standard for industrial sodium carbonate.