

溴甲酚绿-甲基红指示剂

货号: G1210

规格: 100mL/500mL

保存: 室温, 避光保存, 有效期 1 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 以下为橙红色, pH 5.1 为灰绿色到灰红色, pH 5.2 以上为蓝绿色。

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 1 year.

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 orange red.

When pH=5.1, it is gray green or gray red.

When pH>5.2, it is blue 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.