Specification

10/12/2024(JST)

TOKYO CHEMICAL INDUSTRY CO.,LTD.
T-PLUS Nihonbashi-Kodemmacho
16-12 Nihonbashi-kodemmacho, Chuo-ku, Tokyo 103-0001, Japan

Chemical Name: Metacresol Purple	
Product Number: M0074	CAS RN: 2303-01-7

Tests	Specifications
Appearance	Yellow to Brown to Dark green powder to crystaline
Transition interval(pH)	(red)1.2 2.8(yellow), (yellow)7.4 9.0(purple)
Lambda max.	432.0 to 436.0 nm
Absorbance	min. 0.360(10 mg/L, pH 7.0, 432.0 to 436.0 nm)
NMR	confirm to structure

The contents of the specifications are subject to change without advance notice. The specification values displayed here are the most up to date values. There may be cases where the product labels display a different specification, however, the product quality still meets the latest specification.

Customer Service

TOKYO CHEMICAL INDUSTRY CO., LTD
E-mail: globalbusiness@TCIchemicals.com