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: Mordant Orange 1 Monosodium Salt	
Product Number: A0579	CAS RN: 1718-34-9

Tests	Specifications
Appearance	Light yellow to Brown powder to crystal
Purity(HPLC)	min. 98.0 area%
Absorbance	min. 0.320(5 mg/L, pH 9.6, 375.0 nm)(calcd.on dried substance)
Drying loss	max. 10.0 %
Transition interval(pH)	(redish yellow)10.0 to 12.0(yellowish red)
Ignition residue(Sulfate)	20.0 to 30.0 %(after drying)

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