Specification

10/11/2024(JST)

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

Chemical Name: Mordant Blue 29	
Product Number: C0979	CAS RN: 1667-99-8

Tests	Specifications
Appearance	Amber to Dark green to Black powder to crystal
Lambda max.	425.0 to 435.0 nm(pH7.0 phosphate buffer)
Absorbance	min. 0.500(0.02g/L,pH7.0 phosphate buffer,425.0 to 435.0 nm)(calcd.on dried substance)
Drying loss	max. 10.0 %
Ignition residue(Sulfate)	35.0 to 45.0% (calcd.on dried substance)
Sensitiveness	Colorimetric Test : Turn Purple with Aluminum and turn Yellow red by adding EDTA 2Na

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

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