Specification

10/10/2024(JST)

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

Chemical Name: Methylene Blue Hydrate	
Product Number: M0501	CAS RN: 122965-43-9

Tests	Specifications
Appearance	Green to Dark green powder to crystal
Purity(Gravimetric Method)	min. 70.0 %(calcd.on dried substance)
Lambda max.	660.0 to 665.0 nm(EtOH(50%))
Absorbance(E1%1cm)	min. 2000(EtOH(50%), 660.0 to 665.0 nm)
Drying loss	max. 20.0 %
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

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