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: Blue Tetrazolium	
Product Number: D0943	CAS RN: 1871-22-3

Tests	Specifications
Appearance	White to Amber powder to crystal
Purity(HPLC)	min. 90.0 area%
Purity(Nonaqueous Titration)	min. 95.0 %(calcd.on dried substance)
Lambda max.	250.0 to 254.0 nm(MeOH)
Absorbance(E1%1cm)	min. 710(MeOH, 250.0 to 254.0 nm)
Solubility in hot Water	almost transparency
Drying loss	max. 3.0 %

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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