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: 1,1'-Dibutyl-3,3,3',3'-tetramethylindotricarbocyanine Hexafluorophosphate	
Product Number: D5013	CAS RN: 134339-08-5

Tests	Specifications
Appearance	Light yellow to Amber to Dark green powder to crystal
Purity(HPLC)	min. 98.0 area%
Purity(with Total Nitrogen)	min. 97.0 %
Lambda max.	743.0 to 748.0 nm(MeOH)
Absorbance(E1%1cm)	min. 4200(MeOH, 743 to 748nm)

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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