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: Coumarin 545T	
Product Number: B4257	CAS RN: 155306-71-1

Tests	Specifications
Appearance	Light yellow to Brown powder to crystal
Purity(HPLC)	min. 95.0 area%
Purity(with Total Nitrogen)	min. 98.0 %
Melting point	228.0 to 234.0 °C
Lambda max.	468.0 to 478.0 nm(THF)
Absorbance(E1%1cm)	min. 1200(THF, 468.0 to 478.0 nm)

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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