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: 10,10'-Dimethyl-9,9'-biacridinium Dinitrate [for Chemiluminescence Research]	
Product Number: B1203	CAS RN: 2315-97-1

Tests	Specifications
Appearance	Light yellow to Brown powder to crystal
Purity(HPLC)	min. 97.0 area%
Purity(Nonaqueous Titration)	min. 97.0 %
Molar extinction coefficient	min. 150000(H2O, 260.0 to 261.0 nm)
Molar extinction coefficient2	min. 33000(H2O, 368.0 to 369.0 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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