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: (*R*)-(-)-1,1'-Binaphthyl-2,2'-diyl Bis(trifluoromethanesulfonate)	
Product Number: B2230	CAS RN: 126613-06-7

Tests	Specifications
Appearance	White to Light yellow powder to crystaline
Purity(HPLC)	min. 96.0 area%
Melting point	82.0 to 87.0 °C
Specific rotation [a]20/D	-135 to -154 deg(C=1,THF)
Lambda max.	215.0 to 225.0 nm(CH3CN)
Molar extinction coefficient	min. 115000(CH3CN, 215.0 to 225.0 nm)
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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