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: **2'-*O*-Methylguanosine**	
Product Number: M2318	CAS RN: 2140-71-8

Tests	Specifications
Appearance	White to Almost white powder to crystal
Purity(HPLC)	min. 98.0 area%
Purity(Nonaqueous Titration)	min. 98.0 %(calcd.on anh.substance)
Specific rotation [a]20/D	-53.0 to -57.0 deg(C=11mol/LNaOH sol.)(calcd.on anh.substance)
Water	max. 7.0 %

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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