



Specification

12-03-2024(JST)

TOKYO CHEMICAL INDUSTRY CO.,LTD.
T-PLUS Nihonbashi-Kodemmacho
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Chemical Name: Adenosine 5'-Triphosphate Disodium Salt Hydrate	
Product Number: A0157	CAS RN: 34369-07-8

Tests	Specifications
Appearance	White to Almost white powder to crystalline
Purity(HPLC)	min. 98.0 area%
Purity(Neutralization titration)	min. 98.0 %(calcd.on anh.substance)
abs-ratio(a/b)	0.78 to 0.82(E250/E260)
abs-ratio(2a/2b)	0.13 to 0.17(E280/E260)
Solubility in Water	almost transparency
Water	max. 12.0 %

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.

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