



Specifications

Product	:	ADENINE SULPHATE
CAS No.	:	321-30-2
Molecular formula	:	C ₅ H ₅ N ₅ · 1/2 H ₂ SO ₄
Molecular weight	:	184.17
Product Code	:	07FC0024



TESTS	SPECIFICATIONS
Color & Odor	White to off white Crystalline powder
Assay	NLT 99.0% (By HPLC)
Loss on drying	NMT 4.0%
Absorbance of 10% solution in Chloroform in a 1cm cell	
A250nm/A260nm	0.72 - 0.80
A280nm/A260nm	0.34 - 0.42
A290nm/A260nm	0.01 - 0.05

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
Name	Mr. Suchit Mukherjee	Mr. Thomas Varghese
Designation	Q.C Executive	Director Technical
Date	Jan 2019	-
Revision	0	-
Review Date	-	-
Signature		

Disclaimer: The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

Indenta Chemicals (India) Pvt. Ltd.

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