

## Technical Information

### Adenosine-5 -Monophosphate Sodium Salt Cell Culture Tested

**Product Code: TC1084**

#### Product Information

Product Code	: TC1084
Product Name	: Adenosine-5 -Monophosphate Sodium Salt Cell Culture Tested
Synonym	: AMP sodium salt
Molecular Formula	: $C_{10}H_{14}N_5O_7P \cdot xNa^+ \cdot yH_2O$
Molecular Weight	: 347.22
CAS No.	: 149022-20-8

#### Technical Specification

Appearance	: White to off-white powder.
Solubility	: Clear to slightly hazy solution at 10gm in 100 ml of water.
Minimum assay	: 99.00 %
Water	: 0.00 -20.00%
Cell Culture Test	: Passes test

#### Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store at 2 - 8°C

#### Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

#### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.