

Adenosine 5'-monophosphate

Cat. No. NATZ-105

Lot. No. (See product label)

Introduction

Description Adenosine 5'-monophosphate is a nucleotide product, composed of a phosphate

group, ribose sugar, and the base adenine. It is a naturally occurring nucleotide that can act as an activator of AMP-activated protein kinase (AMPK), involved in the regulation of biological energy metabolism. It can also be used as an intermediate for the production of nucleotide drugs, a food additive, and a biochemical product.

Synonyms AMP-H; 5'-AMP

Product Information

Form Powder

CAS No. 61-19-8

Molecular Formula C10H14O7N5P

Molecular Weight 347.21

Purity 95.00%

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1