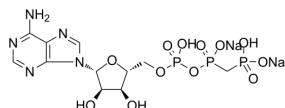


Certificate of Analysis

Product Name: AMP-PCP (disodium)
Cat. No.: CS-0119656
CAS No.: 7414-56-4
Batch No.: 63934
Chemical Name: 5'-Adenylic acid, anhydride with methylenediphosphonic acid, disodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₁H₁₆N₅Na₂O₁₂P₃
Molecular Weight: 549.17
Storage: -20°C, sealed storage, away from moisture
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Purity: ≥99.0%
Water (by Karl Fischer): 5 %
EmM (dry basis): 14.7
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA