

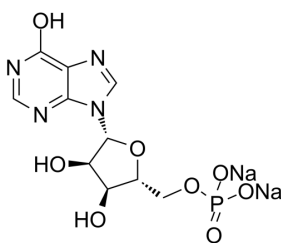
## Disodium 5'-inosinate

Cat. No.: HY-D0887  
CAS No.: 4691-65-0  
Batch No.: 46032  
Chemical Name: 5'-Inosinic acid, sodium salt (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{11}N_4Na_2O_8P$   
Molecular Weight: 392.17  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.74%  
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.**

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