

ADP-K.2H₂O
Product Code: 57101
CAS: 72696-48-1

SKU: 57101
Category: [Co-Enzymes](#)

PRODUCT DESCRIPTION

SPECIFICATIONS

CAS:	72696-48-1
Molecular weight :	501.3
Molecular formula:	C ₁₀ H ₁₄ N ₅ O ₁₀ P ₂ K.2H ₂ O
Appearance :	White powder
Solubility:	(C = 50 mg/mL) Clear solution in water
Assay (chromatography):	> 85 %
Assay (HPLC):	> 95 %
Loss on drying:	< 10 %
A ₂₅₀ / A ₂₆₀ :	0.79 - 0.89

A_{280} / A_{260} :	0.17 - 0.27
Storage:	2 - 8 °C
Stability:	At least 1 year at 2-8 °C.