

**FAD-Na<sub>2</sub>**

**Product Code:** 56111

**CAS:** 84366-81-4

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**SKU:** 56111

**Category:** [Co-Enzymes](#)

## PRODUCT DESCRIPTION

## SPECIFICATIONS

CAS:	84366-81-4
Molecular weight:	829.6
Molecular formula:	C <sub>27</sub> H <sub>31</sub> N <sub>9</sub> O <sub>15</sub> P <sub>2</sub> Na <sub>2</sub>
Appearance:	Orange-yellowish powder
Assay (anhydrous basis):	> 93 %
pH:	5.5 - 6.5
Specific rotation (20°C):	-25.5° to -21.0°
Water (K.F):	< 10 %
Free phosphoric acid:	< 0.25 %
Heavy metals (Pb):	< 10 ppm
Arsenic (As <sub>2</sub> O <sub>3</sub> ):	< 1 ppm
Related compounds:	< 0.1
Storage:	2 - 8 °C. Protect from light.
Stability:	At least 2 years at 2 - 8 °C