

Code No.04-1646

SPECIFICATION

β -Diphosphopyridine Nucleotide, from Yeast
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White powder
Solubility in water	to pass test
Ratio of absorbance (E250nm/E260nm)	0.80~0.86
Ratio of absorbance (E280nm/E260nm)	0.19~0.25
Water	max.8.0%
pH of a 10g/l solution at 25°C	2.0~4.0
Suitability for lactate dehydrogenase determination	to pass test
Assay (calculated on the dehydrous basis)	min.92.0%