

CERTIFICATE OF ANALYSIS

PRODUCT NAME: -NADH,98%

ITEM NUMBER: N106933
BRAND: Aladdin
CAS NUMBER: 606-68-8
MDL NUMBER: MFCD00036200
FORMULA: C₂₁H₂₇N₇Na₂O₁₄P₂
MOLECULAR WEIGHT: 709.40

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
A250/A260	0.79	0.85	0.85
A280/A260	0.21	0.25	0.25
Appearance	White or light yellow powder		
Infrared spectrum	Conforms to Structure		
Purity (UV)	98 %	100 %	100 %
Purity(HPLC)	98 %	100 %	100 %
Sodium	5 %	8 %	8 %
Solvent content(GC)	0 %	6 %	6 %
Water by Karl Fischer	0 %	8 %	8 %