

CERTIFICATE OF ANALYSIS

Name of Product: NADPH	
Batch No.: 20180315	CAS:2646-71-1
Quantity: 200g	Manufacture date: 2018.03.15
Test date: 2018.03.15	Retest date: 2020.03.14

Test Items	Quality Standard	Test Result
Appearance	White to yellowish powder	Conforms
Purity	$\geq 98.0\%$	98.3%
Assay of β -NADPH(enzym) (calc.on sodium-free and day basis)	$\geq 98.0\%$	98.0%
Sodium contents	$10.0 \pm 2.0\%$	11.07%
Water content	$\leq 8.0\%$	3.51%
PH value in water(100mg/mL)	7-10	8.46
Ethanol	$\leq 2\%$	0.08%
Triethylamine	$\leq 1\%$	0.08%
Storage conditions	Cool and dry, no more than 26°C	

Conclusion: This product conforms to the Enterprise Standard.

Analyst:

王莹

Checker:

朱明

Supervisor:

王静