



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Adenine

CAS: 73-24-5

Batch Number: *FTF0240923* Batch Quantity: 1000kg

Manufacture Date: Sep.21th,2024 Analysis Date: Sep.22th,2024 Certificate Date: Sep.23th,2024

Storage Store in cool & dry place. Store in well-closed containers.
Shelf life 3 years when properly stored.

Items	Standard	Result
Identification	Infrared absorption	Complies
Loss on drying	≤1.0%	0.3%
Residue on ignition	≤0.1%	0.1%
Heavy metals	≤10ppm	Complies
Organic impurities	USP35	Complies
Nitrogen content	50.2%~53.4%	50.8%
Assay (HClO4)	98.0%~102.0%	99.6%

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

