



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-5-deazaflavin

CAS: 26908-38-3

Batch Number: *FTF0250506* Batch Quantity: 255kg

Manufacture Date: May.04th,2025 Analysis Date: May.05th,2025 Certificate Date: May.06th,2025

Storage Store in cool & dry place. Store in well-closed containers.

Shelf life 3 years when properly stored.

Items	Standard	Results
Appearance	Off-white to light yellow powder	Conforms
Identification	¹ HNMR confirms to structure	Conforms
Loss on drying	≤1.0%	0.09%
Residue on ignition	≤0.5%	0.08%
Pb	≤0.5ppm	Conforms
As	≤1.5ppm	Conforms
Cd	≤0.5ppm	Conforms
Hg	≤3.0ppm	Conforms
Purity(HPLC)	≥98.0%	99.98%

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

