



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Giemsa stain

Cas:51811-82-6

Batch Number: *FTF2026032501* Batch Quantity: 16kg

Manufacture Date: Mar.25th,2026 Analysis Date: Mar.26th,2026 Certificate Date: Mar.26th,2026

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

Shelf life 3 years when properly stored.

Item	Specification	Test Results
Appearance	Green gold powder	Complies
Identification	A. Meets the requirement	Complies
	B. IR: similar to Reference Substance	Complies
Loss on drying	≤0.5%	0.21%
Specific Rotation	+10.0°~+13.0°	+10.8°
Related Substances	Any single impurity ≤0.1%	0.05%
	Total impurity ≤0.8%	0.10%
Residue on ignition	≤0.1%	0.05%
Residual solvents	≤500ppm	150ppm
Heavy metals	≤10ppm	Complies
Assay	98%~ 102.0%	99.80%

Conclusion: Conform with enterprise specification.

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

