



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Esculin

CAS: 531-75-9

Batch Number: *FTF0250506* Batch Quantity: 5kg

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	Result
Assay	98%	98.11%
Appearance:	Light yellow to off-white powder	Complies
Melting point	204—206℃	205℃
Mesh size:	100% pass 80mesh	Complies
Loss on drying :	≤1.0%	0.52%
Residue on ignition:	≤1.0%	0.36%
Heavy metals:	≤20PPM	Complies
As:	≤2PPM	Complies
Microbiology:		
Total Plate Count:	<1000cfu/g	28cfu/g
Yeast & Mold:	<100cfu/g	5cfu/g
E. Coli:	Negative	Complies
S. Aureus:	Negative	Complies
Salmonella:	Negative	Complies

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

