



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Sodium cholate

CAS: 361-09-1

Batch Number: *FTF0240422* Batch Quantity: 600kg

Manufacture Date: Apr.20th,2024 Analysis Date:Apr.21th,2024 Certificate Date:Apr.22th,2024

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

Shelf life 3 years when properly stored.

ANALYSIS	SPECIFICATION	RUSULT
Assay	$\geq 98\%$	98.46%
Appearance	White powder	Complies
Particle size	100% pass 80 mesh	Complies
Identification	1. Comparable IR absorption with the reference 2. The spot is similar position, color and size with the reference spot	Complies
Specific optical rotation	+19.0~27.0°C	+21.5°C
Sulfate	$\leq 0.2\%$	Complies
Loss on drying	$\leq 8.0\%$	Complies
Chloride	$\leq 0.3\%$	Complies
Residue on ignition	$\leq 0.2\%$	Complies
Heavy metals	$\leq 20\text{ppm}$	Complies
Conclusion	Conform to Enterprise Standard	

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

