



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-beta-Sitosterol

CAS: 83-46-5

Batch Number: *FTF0241223* Batch Quantity: 280kg

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

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

Items	Standard	Results
Appearance	Light yellow or off-white powder or crystal	Off-white powder
Total Sterols	≥98.0%	98.95%
β-Sitosterol	≥90.0%	91.47%
Loss on drying	≤2.0%	1.81%
Melting point	132~142°C	133~142°C
Ash Total	≤0.5%	0.2
Heavy Metal(Pb)	≤10ppm	≤10ppm
As	≤3ppm	≤3ppm

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

