



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Nervonic acid

CAS: 506-37-6

Batch Number: FTF0250311 **Batch Quantity:** 180kg

Manufacture Date: Mar.09th,2025 **Analysis Date:** Mar.10th,2025 **Certificate Date:** Mar.11th,2025

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

Items	Standard	Results
Cis-15-Tetracosenoic Acid	≥85.0%	85.50%
Appearance	White Flake Crystal	Complies
Impurity	No Visible Impurities	Complies
Water	≤3.0%	0.17%
Ash	≤3.0%	0.12%
Peroxide Value	≤3mg/g	2.9mg/g
Acid Value	≤0.25g/100g	0.22g/100g
Lead	≤1ppm	Complies
Arsenic	≤1ppm	Complies
Total plate count	≤1000cfu/g	Complies
Mould&Yeast	≤100cfu/g	Complies
Enterobacterial	≤10cfu/g	Complies
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Staphylococcus	Negative	Negative

Conclusion: Conform with enterprise specification .

QC MANAGER:

刘娟

INSPECTOR:

黄子烨

