



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Gamma Oryzanol

CAS 11042-64-1

Batch Number: *FTF20260317* Batch Quantity: 135kg

Manufacture Date: Mar.15th,2026 Analysis Date: Mar.16th,2026 Certificate Date: Mar.17th,2026

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

Item	Specification	Result
Appearance	White to pale light yellow crystalline powder	Conforms
Odor	Almost odorless, slight rice bran oil smell	Conforms
Assay (Gamma Oryzanol)	≥98.0%	98.62%
Melting Point	135.0 ~ 137.0 °C	135.8 ~ 136.5 °C
Loss on Drying	≤0.50%	0.21%
Residue on Ignition	≤0.10%	0.06%
Heavy Metals (Pb)	≤10 ppm	<2 ppm
Arsenic (As)	≤2 ppm	<0.5 ppm
Solubility	Insoluble in water, soluble in ethanol & vegetable oil	Conforms
Particle Size	100% pass 80 mesh	Conforms

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

