



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-- Inositol nicotinate

CAS:6556-11-2

Batch Number: FTF0260618 Batch Quantity: 90kg

Manufacture Date: Jun. 16th, 2026 Analysis Date: Jun. 17th, 2026 Certificate Date: Jun. 18th, 2026

Storage Store in tightly closed original container, protected from light, in a dry place at low temperature ($\leq 25^{\circ}\text{C}$)
term of validity If it is properly kept unopened for 36 months, it can still be used if it is qualified after re inspection.

Item	Specification	Result
Appearance	White powder	Complies
Identification	HPLC retention time corresponds to thereference standard	Complies
Assay	$\geq 98.0\%$	99.20%
Loss on drying	$\leq 1.0\%$	0.45%
Sulfated Ash	$\leq 0.1\%$	0.03%
Heavy metals	$\leq 10\text{ppm}$	$< 2\text{ ppm}$
Related Substances(HPLC)	Total impurities $\leq 1.0\%$	0.58%
	Individual impurity $< 0.5\%$	0.21%
Microbial Limits	Total Aerobic Count: $< 1000\text{ CFU/g}$	$< 100\text{ CFU/g}$
	Yeast & Moulds: $< 100\text{ CFU/g}$	$< 10\text{ CFU/g}$
	E.Coli Negative	Negative
	Salmonella Negative	Negative

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

