



## JIANGSU KHONOR CHEMICALS CO.,LIMITED

### CERTIFICATION OF ANALYSIS

NAME	Aspartame	QUANTITY	4000kg
MFG. DATE	Mar. 02, 2025	BATCH NO.	250302
EXP. DATE	Mar. 01, 2027	Application	Food

Index		Specification	Test result
Description		White Granular	White Granular
Assay	%	98.0-102.0	99.60
Specific Rotation		+14.5° - +16.5°	+15.40°
Transmittance	≥%	95	99.30
Arsenic(mg/kg)	≥%	3	< 3.0
Losing on drying	≤%	4.5	3.83
Heavy metals(Pb)	≤%	0.001	< 0.001
PH Value	≤	4.5-6.0	5.32
Arsenic(As)	≤%	0.0003	< 0.0003
Phenylalanine	≤%	0.5	< 0.5
Total Aerobic Count(CFU/g)	≤	100	< 100
Yeast and Mold(CFU/g)	≤	100	100

Analyst: Bing Liu

Approver: Kai Zhang