



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATION OF ANALYSIS

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

Index		Specification	Test result
Description		White Crystalline powder	White Crystalline powde
Assay	%	99.0-101.0	99.60
Impurity A	≤%	0.125	< 0.125
Impurity B(mg/kg)	≤	20	< 20
Fluoride (mg/kg)	≤	3	< 3
Potassium	%	17.0-21	19
Heavy Metals(mg/kg)	≤	5	< 3
Arsenic(mg/kg)	≤%	3	< 3
Losing on drying	≤%	1	< 1
Mercury(mg/kg)	≤	1	< 1
Lead(mg/kg)	≤	1	< 1
Selenium(mg/kg)	≤	10	< 10
Sulfate	≤%	0.1	< 0.1
PH		5.5-7.5	6.4
Total Plate Count (CFU//g)	≤	200	< 200
Coliforms-MPN (MPN/g)	≤	100	< 100
Yeast and Moukls(CFU/g)	≤	100	< 10

Analyst: Bing Liu

Approver: Kai Zhang