



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Calcium Chloride	QUANTITY	20MT
MFG. DATE	Apr. 15, 2025	BATCH NO.	250415A
EXP. DATE	Apr. 14, 2027	APPLICATION	FOOD

Name of Index	STANDARD	Test result
Appearance	White crystalline solid	Conforms
Assay (as CaCl_2) $\geq\%$	94.0	95.2
Free Alkali (as $\text{Ca}(\text{OH})_2$) $\leq\%$	0.2	0.12
Magnesium & Alkali salts (as MgCl_2) $\leq\%$	5	3.2
Sulfate (SO_4^{2-}) $\leq\%$	0.05	0.03
Iron (Fe) $\leq\%$	0.01	<0.005
Heavy metals (as Pb) $\leq\text{ppm}$	5	<2
pH (10% solution, 25° C)	7.0 - 11.0	9.2
Moisture Content (Loss on drying) $\leq\%$	1.0	0.5
Insoluble Matter $\leq\%$	0.1	0.04

ANALYST: Guang Yang

APPROVER: Shan Guo