

WEIFANG HAIBIN CHEMICAL CO.,LTD

XINGXING INDUSTRIAL PARK,BINHAI DEVELOPMENT ZONE,WEIFANG,SHANDONG,CHINA

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Calcium chloride 77% flakes

FORMULA:CaCl₂x 2H₂O

H.S. CODE: 2827.200

QUANTITY: 104MT

PRODUCTION DATE: SEP 12, 2023

EXPIRY DATE: SEP 11 ,2025

LOT NO.:20230912

Product Item	Calcium Chloride as flakes-FOOD GRADE Specification---FCCIV	Test Result
Description	White or almost white flakes	White flake
CaCl ₂ Purity	77% min	77.5%
NaCl content	5.0% max	3.4%
MgCl ₂ (%)	0.25% max	0.23%
Sulphate(Based on SO ₄ ²⁻)	0.18% max	0.16%
INSOLUBLE RESIDUES	0.15% max	0.13%
Hg	2 ppm max	0ppm
Cd	3 ppm max	0ppm
F	3 ppm max	0.5ppm
Lead	2ppm max	1ppm
Arsenic	2ppm max	1pp
Zinc	2ppm max	1ppm
Selenium	1ppm max	0.5ppm
Copper	2ppm max	0.5ppm
Heavy metal	10 ppm max	8ppm
PH in 5% solution	5-12	10
Fe	10ppm max	9ppm
CONCLUSION	COMPLY WITH FCCIV	