

CHINA LITHIUM PRODUCTS TECHNOLOGY CO.,LTD

TECHNICAL DATA SHEET (TDS) OF SODIUM GLUCONATE(FOOD GRADE)

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FORMULA: C₆H₁₁NaO₇

APPEARANCE: WHITE CRYSTALLINE PARTICLES OR POWDER

CAS NO.: 527-07-1

APPLICATION: IN THE FOOD INDUSTRY, SODIUM GLUCONATE, AS A FOOD ADDITIVE,

CAN IMPROVE THE TASTE OF FOOD, ALLEVIATE UNPLEASANT BITTERNESS AND ASTRINGENCY, SUCH AS EFFECTIVELY REPLACING SALT TO MAKE SALT REDUCED OR SALT FREE BREAD, ENDOWING FOOD WITH VARIOUS FUNCTIONS SUCH AS PRESERVATION AND

DEHYDRATION

PRODUCT SPECIFICATIONS: FOOD GRADE STANDARD

SODIUM GLUCONATE,% 98%MIN

LOSS ON DRYING,% 0.3%MAX

CL,% 0.05%MAX

REDUCTIVE SUBSTANCE

(CALCULATED AS XIAO GLUCOSE),%

0.5%MAX

SO₄,% 0.05%MAX

PH 6.2~7.8

PB 1.0MAX

AS 1.0MAX

PACKAGING: PACKED IN NET WEIGHT 25KG PLASTIC WOVEN BAG, INNER WITH

P.P. LINING WITH PALLETES & SHRINK WRAPPED

(SEAWORTHY PACKING)

STORAGE: STORE IN COOL AND DRY PLACE, KEEP AWAY FROM DIRECT LIGHT

AND HEAT SOURCES



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