

## CHINA LITHIUM PRODUCTS TECHNOLOGY CO.,LTD

## TECHNICAL DATA SHEET (TDS) OF COBALT TETROXIDE

Version: 2.0 EN Revision Date: 2024-12

FORMULA: CoO

**APPEARANCE**: BLACK POWDER

**CAS NO.**: 1307-96-6

APPLICATION: COBALT OXIDE HAS A WIDE RANGE OF APPLICATIONS IN METALLURGY,

CERAMICS, COATINGS, CATALYSTS, ETC.; IN THE SEMICONDUCTOR INDUSTRY, ELECTRONIC CERAMICS AND OTHER FIELDS, CAN BE USED AS VARISTORS, THERMISTORS, LIGHTNING ARRESTER AND PICTURE TUBE

GLASS CASE, ETC

PRODUCT SPECIFICATIONS: STANDARD

CO 72%MIN

Fe 0.02%MAX

Zn 0.02%MAX

Ni 0.02%MAX

Cu 0.02%MAX

Pb 0.02%MAX

Mn 0.02%MAX

Mg 0.02%MAX

Ca 0.02%MAX

Na 0.01%MAX

Size(through 400mesh) 98%MIN

PACKED IN NET WEIGHT 25/50KG IRON DRUM, 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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