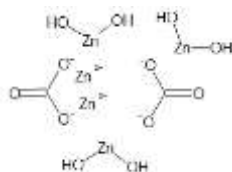


TIQ-F-QC-003

Rev.00

Technical Data Sheet**ZINC CARBONATE BASIC EXTRAPURE**

Zinc hydroxide carbonate



Product Code	O-5228	Grade	Extrapure
Purity	47,0 %	CAS No	5263-02-5
Molecular Formula	$[\text{ZnCO}_3]_2[\text{Zn}(\text{OH})_2]_3$	Molecular Weight	549.02 g/mol
H.S.Code	2836.9990	Shelf Life	60 Months

Physical Properties

Physical state	Solid		
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Packaging

500 g

Specification

Appearance	White powder
Assay (as Zn; complexometric)	min 47.0 %
Chloride (Cl)	max 0.05 %
Sulphate (SO_4)	max 0.5 %
Arsenic (As)	max 0.0005 %
Lead (Pb)	max 0.002 %
Calcium (Ca)	max 0.5 %
Iron (Fe)	max 0.02 %
Residu on ignition	70 - 74 %

Safety Information and Hazard Symbols

NO GHS

Symbol: not applicable

Signal Word: not applicable

UN No.: not applicable

IMCO Class No.: not applicable

Packing Group: not applicable

Hazardous Statement: not applicable

Precaution Statement: not applicable

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