



# Z & F Sungold Corporation

## Product Name:Glucono-Delta-Lactone

ITEM	STANDARD
APPEARANCE	WHITE CRYSTALLINE POWDER
IDENTIFICATION	POSITIVE
GDL	99-100.5%
CHARACTERISTICS	WHITE CRYSTALLINE POWDER, ALMOST ODORLESS
SOLUBILITY	EASILY SOLUBLE IN WATER, HARD SOLUBLE IN ETHANOL
MELTING POINT	150°C-155°C
MOISTURE	≤ 0.5%
REDUCING SUBSTANCES (AS D-GLUCOSE)	≤ 0.5%
AS	≤ 1PPM
HEAVY METAL	≤ 10PPM
LEAD	≤ 2PPM
SULPHATE ASH	≤ 0.1%
AEROBE	≤ 50/G
SULFATE	≤ 0.02%
YEAST	≤ 10/G
MOLD	≤ 10/G
E.COLI	ABSENT IN 30G
SALMONELLA	ABSENT IN 25G