

# SCORALITE® LL 250 DC 90ST GRANULATED CALCIUM CARBONATE

Code product : DCB90STLL250 / DCS90STLL250

**High Purity Granulated Calcium Carbonate with GMO Free Maize Starch for DC**

White and granular directly compressible powder made of calcium carbonate Scoralite® and GMO Free Maize Starch. The Scoralite® (E170) and Starch are compliant with European Food Additives Regulation.

CAS Scoralite® :  
471-34-1

CAS Maize Starch :  
9005-25-8

EINECS Scoralite® :  
207-439-9

EINECS Maize Starch :  
232-679-9

## Chemical Analysis

CaCO <sub>3</sub> (%)	86,5 – 94,5
Calcium content (%)	34,6 – 37,8
Calcium identification	Positive
Carbonate identification	Positive
Starch identification	Positive
Loss on drying (%)	2,0 max
Heavy metals (ppm)	20 max
Lead (ppb)	250 max

## Microbial controls

Total viable count	1000/g max
Yeasts + Moulds	100/g max
Escherichia Coli	Abs. In 10g
Salmonella	Abs. In 10g

## Physical Properties

Bulk density (g/ml)	0,60 – 0,80
Residue on 500µm (%)	Max 5,0
Residue on 80µm (%)	90,0 min
Mean diameter (µm)	150 – 200 (typical)

## Appearance

Free flowing white granulates