

# SCORALITE<sup>®</sup> LL250 LCd LV DC 95MD GRANULATED CALCIUM CARBONATE

Code product : DCS95MDLL250LCDLV / DCB95MDLL250LCDLV

**High Purity Granulated Calcium Carbonate with Maltodextrin for DC**

White and granular directly compressible powder made of calcium carbonate Scoralite<sup>®</sup> and Maltodextrin.

The Scoralite<sup>®</sup> (E170) and Maltodextrin are compliant with European Food Additives Regulation.

CAS Scoralite<sup>®</sup> :  
471-34-1

CAS Maltodextrin :  
9050-36-6

EINECS Scoralite<sup>®</sup> :  
207-439-9

EINECS Maltodextrin :  
232-940-4

## Chemical Analysis

CaCO <sub>3</sub> (%)	93,0 – 97,0
Calcium content (%)	37,2 – 38,8
Calcium identification	Positive
Carbonate identification	Positive
Maltodextrin identification	Positive
Loss on drying (%)	2,0 max
Heavy metals (ppm)	20 max
Lead (ppb)	250 max
Vanadium (ppb)	200 max
Cadmium (ppb)	300 max
Mercury (ppb)	50 max

## Microbial controls

Total viable count	1000/g max
Yeasts + Moulds	100/g max
Staphylococcus aureus	Abs. In 1g
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