

SCORALITE[®] LL 250 DC 90AC GRANULATED CALCIUM CARBONATE

Code product : DCB90ACLL250 / DCS90ACLL250

High Purity Granulated Calcium Carbonate with GMO Free Acacia Gum for DC

White and granular directly compressible powder made of calcium carbonate Scoralite[®] and GMO free Acacia Gum. The Scoralite[®] (E170) and Acacia gum (E414) are compliant with European Food Additives Regulation.

Chemical Analysis

CaCO ₃ (%)	88,0 – 93,0
Calcium content (%)	35,2 – 37,2
Calcium identification	Positive
Carbonate identification	Positive
Acacia Gum identification	Positive
Loss on drying (%)	2,0 max
Heavy metals (ppm)	20 max
Lead (ppb)	250 max

CAS Scoralite[®] :
471-34-1

Microbial controls

CAS Acacia Gum :
9000-01-5

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

EINECS Scoralite[®] :
207-439-9

Physical Properties

EINECS Acacia Gum :
232-519-5

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