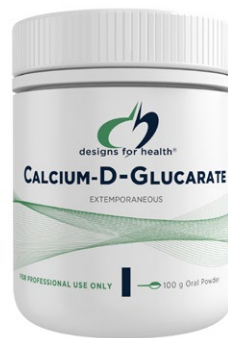



# Calcium-D-Glucarate



  
1 g =  
1 heaped scoop

For extemporaneous compounding only

## OVERVIEW

- > Calcium-D-Glucarate is the calcium salt of D-glucaric acid<sup>1</sup>
- > Calcium-D-Glucarate is broken down in the stomach to form D-glucaric acid, and further broken down in the intestines to D-glucaro-1,4-lactone<sup>2</sup>
- > D-glucaro-1,4-lactone inhibits beta-glucuronidase, which is produced by intestinal microflora<sup>2</sup>
- > D-glucaric acid is found in fruit including apples, grapefruits, oranges and cruciferous vegetables<sup>1</sup>
- > D-glucaric acid is involved in conjugation processes of the liver<sup>1</sup>
- > Doses used in research range from 1500-3000mg daily<sup>1</sup>

Active Ingredients (per scoop)	
One heaped scoop provides 1 g Calcium-D-Glucarate	
Pack Size	100 g (scoop enclosed)
Scoop Size	1 g per heaped scoop
Doses Per Tub	33-66 doses per tub
Excipients	
Excipient free	
Directions for Use	
Please use as directed by your health practitioner. For extemporaneous compounding only.	
Allergen Information	
No added gluten, dairy, lactose, soy, nuts.	

### Prescribing Information:

No known drug interactions, however, the calcium D-glucarate metabolite, D-glucaro-1,4-lactone, inhibits the enzyme beta-glucuronidase, reducing deconjugation of glucuronides in the intestine. Several medications are metabolised in the liver via glucuronidation. These medicines may be eliminated at higher rates when taken alongside Calcium-D-Glucarate.<sup>1,2</sup>

### Warnings

If symptoms persist, talk to your health practitioner.  
Dietary supplements should not replace a balanced diet.

*References supplied on request.*



No Added  
Gluten



Free From  
Excipients and  
Flavours



GMO-Free



Vegan Friendly



No Added  
Dairy



No Added  
Soy

