

Mineral Fact Sheet

Calcium carbonate	
Formula:	CaCO ₃
CAS No.:	471-34-1
EC No.:	207-439-9
Feed Materials Catalogue:	11.1.1
Manufacturing Process:	
Limestone feed grade is oven dried and ground in various grades.	
Characteristics:	
Calcium carbonate	95 % - 99 %
Calcium	37 % - 39,5 %
Insoluble in HCl	1 % - max. 5 %
Appearance	fine powder or granular particles, white to greyish colour
Specific gravity	1.05 - 1.50 kg/l according to particle size
Handling, storage, toxicity:	
Non toxic	
Use dust mask	
Store in a dry place	
Specific information:	
Calcium source with excellent bioavailability	
Good carrier in premixes	
Most economic calcium source	