

Technical Data sheet**CALCIUM SILICATE**

Product Code :008212 CALCIUM SILICATE**Formula** :CaSiO₃xH₂O**Retest period** : 60 months**Standard Grade** : AL **Food Additive** : E-552**Rev.:** 25/01/2013**According to monographs** :EU 231/2012

General Information :

Mol weight	116,16 g/mol
CAS Nr	1344-96-3
EINECS Nr	233-250-6
HS code	28399090

Transport :**Specifications :**

Sílice	50,0 - 95,0 %	Calcium (as CaO)	3,0 - 35,0 %
Lead (Pb)	Max. 0,0002 %	Loss on ignition 1000°C	5,0 - 14,0 %
Loss on drying at 105°C	Max. 10,0 %	Sodium (Na)	Max. 3,0 %
Fluoride (F)	Max. 0,005 %	Mercury (Hg)	Max. 0,0001 %
Arsenic (As)	Max. 0,0003 %		
