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Substance Identification Profile – Calcium sulfite

CAS No.	EC No.	Chemical name	Chemical formula	Molecular weight [g/mol]
10257-55-3	233-596-8	Calcium sulfite Calcium sulphite Sulfurous acid, calcium salt	CaSO ₃	120.14

Classification	Labelling
Currently not classified*	Currently not labelled*

*estimated read-across (Sodium bisulfite)

Typical composition	
Component	in % (mass)
CaSO ₃	> 80 - ≤ 100
CaSO ₄	< 20
sum of other impurities*	< 2

* Note: according to ECHA guidance for identification and naming of substances under REACH and CLP, December 2023, v.3.0

<https://echa.europa.eu/>: "Impurities present in a concentration > 1% shall be specified by name and identifiers. Impurities that are relevant for the classification and/or PBT assessment shall always be specified by the same identifiers, independently from their concentration."

Tonnage band	Information requirement	Registration deadline
>100 - ≤1000 t/a	Annex VII-IX	May 2013

Statement:

The substance does **NOT** contain any other impurities that will trigger more severe classification than the classification as derived for the pure substance. We herewith declare and attest that the substance specifications of the substance we intend to register are in line with the above mentioned substance specifications given by SDIOC.

Company:	Name:

Date:

Signature:
