

Milk - Somatic cell count (SCC)

Art. ID	ERM-BD001
Unit	set (2 x 14 g)
Deliverydetails	No Dangerous Good /not restricted

Description

The CRMs are supplied in a set consisting of one bottle of ERM-BD001a and one bottle of ERM-BD001b. Each bottle contains 14 g of milk powder in an inert gas atmosphere / The reference SCC method based on microscopy according to ISO 13366-1 and the routine SCC method based on fluoro-opto-electronic counting according to ISO 13366-2 were used. In some US laboratories, similar methods described in Standard methods for the examination of dairy products (chapters 10, direct microscopic SCC and 11.032, electronic SCC) were used

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
ERM®- BD001a	Somatic cell count (SCC)		64000 ± 8000	cells/mL	As defined in ISO 13 366-1	
ERM®- BD001a	Somatic cell count (SCC)		62000 ± 6000	cells/mL	As defined in ISO 13 366-1 and ISO 13366- 2	
ERM®- BD001b	Somatic cell count (SCC)		1202000 ± 121000	cells/mL	As defined in ISO 13 366-1	
ERM®- BD001b	Somatic cell count (SCC)		1166000 ± 79000	cells/mL	As defined in ISO 13 366-1 and ISO 13366- 2	