

75337009
11223000
NL02074136



CERTIFICATE OF ANALYSIS

CaCl₂ Food

CALCIUM CHLORIDE LIQUID 34%

FOOD GRADE

Nedmag B.V.

Billitonweg 1
9641 KZ Veendam
P.O. Box 241
9640 AE Veendam
The Netherlands

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Company : Brenntag Moerdijk
Your ordernr. : 75337009 / 75337009
Date : 23-9-2019
Nedmag ordernr. : 760005137
Nedmag batchnr. : 1932
Production date : 19-09-2019
Expiry date : 19-9-2021

Nedmag Ca liquid food grade meets the requirements of E509 according to EU Food Additive Regulation 231/2012.

PARAMETER	UNIT	MEASURED VALUE	MINIMUM	MAXIMUM	ANALYTICAL METHOD
Density	kg/L	1,34	1,33		
CaCl ₂	g/L	462	445		Titrimetric
KCl **	g/L	6,8			ICP-AES
NaCl **	g/L	6,6			ICP-AES
MgCl ₂ **	g/L	0,03			ICP-AES
Sum Mg+alkali salts	%	2,83		5	
SO ₄	g/L	0,09		0,5	ICP-AES
Ba	g/L	0,20		0,40	ICP-AES
Fe	mg/L	<0,13		3	ICP-AES
F *	mg/kg	< 10		10	Titrimetric
Cu *	mg/kg	< 0,30		2	ICP-AES
Zn *	mg/kg	0,38		2	ICP-AES
As *	mg/kg	< 0,005		0,03	ICP-AES Hydride
Pb *	mg/kg	0,40		2	ICP-AES
Hg *	mg/kg	< 0,004		0,03	ICP-AES Hydride
pH	-	5	4	7	

* on anhydrous basis

** sum <5% on anhydrous basis

LICENCE NUMBER TRUCK/TRAILER	74 BBP 8 / OK 35 GX
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Certificate issued by Nedmag QC department

Trade register Groningen 02331543
VAT no. NL 003384871B01

Nedmag is ISO 9001, ISO 14001
ISO 22000 and GMP+ certified



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