

Calcium Chloride Solution

CaCl₂ SOLUTION



Revision bar indicates update to previous version.

Intended Use

Calcium Chloride Solution is used as Supplementary Reagent for various coagulation assays.

Reagents

Reagent	Description	Storage	Stability
Calcium Chloride Solution CaCl ₂ SOLUTION	Ready to use liquid containing: <ul style="list-style-type: none"> Calcium chloride (0.025 mol/L) 	2–25 °C May be used up to the expiry date indicated on the label if stored unopened.	2–25 °C: once opened, 8 weeks ^a

^a closed original vial

On-board stability

Information regarding on-board stability is specified in the Reference Guides (Application Sheets) for the different coagulation analyzers.

Warnings and Precautions

For *in-vitro* diagnostic use only.

For laboratory professional use.

According to EU regulation 2017/746, any serious incident that has occurred in relation to the device shall be reported to the manufacturer and the competent authority of the EU Member State in which the user and/or patient is established.

Safety data sheets (MSDS/SDS) available on [siemens-healthineers.com/sds](https://www.siemens-healthineers.com/sds).

Dispose of hazardous or biologically contaminated materials according to the practices of your institution. Discard all materials in a safe and acceptable manner and in compliance with all government requirements.

Procedure

Materials Provided

REF	Contents		
ORHO37	Calcium Chloride Solution CaCl ₂ SOLUTION	10 ×	15 mL

- CaCl_2 **SOLUTION** is added automatically by the respective coagulation analyzer when performing the respective assay.
- Please refer to the respective Instructions for Use and Application Sheets for the assays to be used with CaCl_2 **SOLUTION**.

Materials Required but not Provided

Item	Description
–	Reagents and associated materials according to the respective Instructions for Use of the coagulation assays to be used with CaCl_2 SOLUTION .
Coagulation analyzers ^b , such as:	<ul style="list-style-type: none">• Atellica® COAG 360 System• BCS® XP System• BFT II Analyzer• SYSMEX CA-500/CA-600 series• SYSMEX CA-1500 System• SYSMEX CS-2000i/CS-2100i System• SYSMEX CS-2500 System• SYSMEX CS-5100 System• SYSMEX CN-3000/CN-6000 System

^b Availability of analyzers may vary by country.

























Please note that the applications on other analyzers can be validated by the instrument manufacturer in accordance with the requirements of the REGULATION (EU) 2017/746 under their responsibility as long as the intended purpose and performance are not modified.

Technical Assistance

For customer support, contact your local technical support provider or distributor.
[siemens-healthineers.com](https://www.siemens-healthineers.com)

Definition of Symbols

The following symbols may appear on the product labeling:

	Do not reuse		Use By
	Batch Code		Catalogue Number
	Caution		Manufacturer
	Authorized representative in the European Community		Contains sufficient for <n> tests
	Biological Risks		<i>In Vitro</i> Diagnostic Medical Device
	Temperature Limitation		Consult instruction for Use
	Non-sterile		CE marking of conformity
	CE marking of conformity with notified body ID number. Notified body ID number can vary.		Contents
	Reconstitution volume		Level
	Keep away from sunlight and heat		Warning
	Danger		Prescription device (US only)
	Device Identification (UDI) barcode	 xx/xx/xx	REACH Authorization Number

Legal Information

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