

# Dade® Owren's Veronal Buffer

OV BUFFER

Revision bar indicates update to previous version.



#### **Intended Use**

Dilution buffer for coagulation testing.

### **Summary and Explanation**

Owren's Veronal Buffer has been specifically prepared for coagulation studies but may be used in any laboratory test utilizing an isotonic barbital buffer, pH 7.35.

### Reagents

Reagent	Description	Storage	Stability
Dade <sup>®</sup> Owren's Veronal Buffer OV BUFFER	Ready to use liquid containing:  • 2.84 × 10 <sup>-2</sup> M sodium barbital in 1.25 × 10 <sup>-1</sup> M sodium chloride pH 7.35 ±0.1	2–8 °C May be used up to the expiry date indicated on the label if stored unopened.	2–8 °C: once opened, 8 weeks

#### **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 through your local distribution representative in which the user and/or patient is established.

Safety data sheets (MSDS/SDS) available upon request.

The pipetting steps must be performed with care in order to avoid contamination. Visible turbidity and flocculation are signs of microbial contamination.

#### Not for internal or external use by humans or animals.

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.

#### **Preparing Reagents**

**OV BUFFER** is ready for use.

More details on the use of **OV BUFFER** are given in the corresponding assay protocols or analyzer-specific Application Sheets provided by Sysmex.

### **Procedure**

#### **Materials Provided**

REF	Contents			
B4234-25	Dade <sup>®</sup> Owren's Veronal Buffer OV BUFFER	10 ×	15 mL	

### **Materials Required but not Provided**

Item	Description
Coagulation analyzers <sup>a</sup> , such as:	<ul> <li>Automated Blood Coagulation Analyzer CA-600 series (CA-600 series)</li> <li>AUTOMATED BLOOD COAGULATION ANALYZER CS-2500 (CS-2500 System)</li> <li>AUTOMATED BLOOD COAGULATION ANALYZER CS-5100 (CS-5100 System)</li> <li>Automated Blood Coagulation Analyzer CN-3000/CN-6000 (CN-3000/CN-6000 System)</li> </ul>

<sup>&</sup>lt;sup>a</sup> 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.

### **Definition of Symbols**

The following symbols may appear on the product labeling:

<b>②</b>	Do not reuse	25	Use By
LOT	Batch Code	REF	Catalogue Number
$\triangle$	Caution		Manufacturer
EC REP	Authorized representative in the European Community	CH REP	Authorized representative in Switzerland
Σ	Contains sufficient for <n> tests</n>	<b>⊗</b>	Biological Risks
IVD	<i>In Vitro</i> Diagnostic Medical Device	*	Temperature Limitation
[]i	Consult instruction for Use	NON STERILE	Non-sterile
C€	CE marking of conformity	C€0197	CE marking of conformity with notified body ID number. Notified body ID number can vary.
CONTENTS	Contents	$\rightarrow$	Reconstitution volume
LEVEL	Level	*	Keep away from sunlight and heat
WARNING	Warning	DANGER	Danger
RxOnly	Prescription device (US only)	UDI	Device Identification (UDI) barcode
REACH xx/xx/xx	REACH Authorization Number		

## **Legal Information**

Dade is a trademark of Siemens Healthineers. Sysmex is a trademark of SYSMEX CORPORATION. All other trademarks are the property of their respective owners.

© Siemens Healthineers, 2008–2024. All rights reserved.



#### Siemens Healthcare Diagnostics Products GmbH

Emil-von-Behring-Str. 76 35041 Marburg Germany siemens-healthineers.com