kementec

Synthetic Blocking Buffer, Blotting

			BUFFERS & ST	ABILIZERS
Membrane Blocker, Protein Cat. No. 4650	Free			
Lot No.:	<u>xxxxxXxx</u>			
Date of manufacture:	<u>mm-yyyy</u>			
Expiry date:	<u>mm-yyyy</u>		(When stored at 2-8°C in an	unopened bottle)
Analysis:	The blocking buffer is analyzed for blocking effectiveness in a semi-quantitative d blot test. It is furthermore analyzed for consistent pH and appearance. Only the procedure for the dot blot is described in the CoA.			
	Dot blot: Nitrocellulose strips are dotted with dilutions of Human IgG. Following the strips are blocked for 20 min, one strip with Synthetic Blocking Buffer, Blotting, while another strip is blocked with a reference. After blocking the strips are incubated in a Rabbit anti-human IgG-HRP dilution. Subsequently the dots are developed with a TMB blotting substrate and visually inspected. If the background on the strip is light blue and all dots are visible and of the same intensity as the dots on the reference, the analysis is passed.			
Specifications:	Dots: Background: Appearance: pH:	Light blue	e and of the same intensity as the do	ots on the reference
Results:	Dots: Background: Appearance: pH:	Passed Passed Passed <u>x.x</u>		
Storage:	Short-term storage: Ambient; protected from light. Long-term storage: 2-8 °C; protected from light.			
It is hereby confirmed that t the product complies with a	-	anufactured accord	ing to our standard operating proced	dures and that
Performed by:	Date: <u>dd-MM</u> M	<u>Μ-γγγγ</u>	Signature: XX	
Approved by:	Date: <u>dd-MMN</u>	<u>M-yyyy</u>	Signature: <u>XX</u>	
			ealthy and safe work environment ïll significant regulatory requirements	ECO-TEK®

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