

NONESTERIFIED FATTY ACIDS (NEFA) REAGENTS FOR VETERINARY USE ONLY C514-0A

<u>CONTENTS</u>	PRODUCT NO.	PACKAGING
NEFA KIT	C514-0A	
SAMPLE DILUENT (R1)	C514-01	3 x 30 mL
ENZYME COLOR REAGENT (R2)	C514-02	3 x 15 mL
REAGENT DILUENT	C514-03	1 x 145 mL

REAGENT PREPARATION

- 1. Reconstitute one vial of Sample Reagent (R1) (Product No. C514-01) with 30 mL of Reagent Diluent (Product No. C514-03). Mix gently to prevent foaming until all material is in solution. USE WITHIN 24 HOURS
- 2. Reconstitute one vial of Enzyme Color Reagent (R2) (Product No. C514-02) with 15 mL of Reagent Diluent (Product No. C514-03). Mix gently to prevent foaming until all material is in solution. Reconstituted material is stable for 30 days at 2-8°C (refrigerated).

REAGENT STORAGE AND STABILITY

Store unopened and un-reconstituted reagents at 2-8°C (refrigerated). When stored as directed, the reagents are stable until the expiration date stated on the label.

DIRECTIONS FOR USE

- 1. The Catachem NEFA test method requires two reagents (R1 and R2). Use the reconstituted Sample Reagent as R1 and the reconstituted Enzyme Color Reagent as R2.
- 2. After opening and reconstituting, use the R1 reagent within 24 hours. Store refrigerated when not in use. R2 reagents after reconstitution are stable for 30 days when stored at 2-8°C (refrigerated).
- 3. It is best to recalibrate the assay each day the assay is run.
- 4. NOT FOR USE IN UNPROFESSIONAL SETTINGS.

FOR TECHNICAL ASSISTANCE PLEASE CALL:

(203) 262-0330

OR EMAIL:

catachem@catacheminc.com

www.catacheminc.com

353 Christian Street, Suite 2 ● Oxford, Connecticut ● 06478 USA ● Phone (203) 262-0330 ●catachem@catacheminc.com