EFFECT OF RUMEN-PROTECTED AMINO ACIDS SUPPLEMENTATION TO THE DIETS ON DAIRY ANIMALS PERFORMANCE

BY

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B.Sc. Agric. Sc. (Animal Production), Cairo University, 1991

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A thesis submitted in partial fulfillment
of
the requirements for the degree of

DOCTOR OF PHILOSOPHY

In

Agricultural Science
(Animal Nutrition)

Department of Animal Production
Faculty of Agriculture
Ain Shams University

2005

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LIST OF ABBERVIATIONS

AA	Amino acids
CF	crude fiber
CFM	concentrate feed mixture
CP	crude protein
DM	dry matter
DMI	dry matter intake
DSA	Dairy science abstract
EE	ether extract
FCM	fat corrected milk
GOT	glutamic oxaloacetic transaminase
GPT	glutamic pyruvic transaminase
Ly	protected lysine
Me	Smartamine^{TM}M (protected methionine)
NCN	non casein nitrogen
NFE	nitrogen free extract
NPN	non protein nitrogen
SNF	solids not fat
TN	total nitrogen
TS	total solids
TVFA'S	total volatile fatty acids

ACKNOWLEDGMENT

I thank allah, the most gracious, most beneficent most merciful for the help and guidance to achieve goals and make them possible.

I wish to express my sincere appreciation and deepest gratitude to **Professor Dr. M. A. El-Ashry**, Professor of Animal Nutrition, Animal Production Department Faculty of Agriculture, Ain Shams University for suggesting the problem, continuous supervision support, guidance and constant throughout the course of this work.

Many thanks are also due to **Professor Dr. A.M. Kholif**, Professor of Dairy Animal Production, Dairy Science Department, National Research Center for his advise and valuable instructions throughout the course of the study, providing all necessary facilities required for the experimental work, continuous help and encouragement.

I'm sincerely thankful to **Professor Dr. H.A. El-Alamy**, Professor of Dairy Science, Dairy Science Department, National Research Center, for the every possible help and guidance the kindly offered during the investigation.

Deep thanks are due to **Professor Dr. H.M. El-Sayed**, Professor of Animal Nutrition, Animal Production Department, Faculty of Agriculture Ain Shams University for his continuous help and suggesting the technique problem during the experimental work.

Many thanks for Multi Vita Co. for Animal Nutrition, Egypt for providing Smartamine^{TM}M from Rhône-Poulence co. France, needed for this work free of charge.

Grateful acknowledgement should be also extended to the staff members of the Department of Animal Production, Faculty of Agriculture, Ain Shams University, Dairy Animal Production, Research Laboratory, Dairy Science Department, National Research Center and Experimental Farm in Shalakan, Fac. of Agric., Ain Shams Univ. for they offered to make this work possible.

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