

CERTIFICATE

I, Ceres Andréia Vieira de Oliveira, master in Hospital Quality by the Federal University of Rio Grande do Sul, a statistic registered at the Regional Statistical Council of Rio Grande do Sul and Santa Catarina, Brazil, under number 9.340, certify that the article entitled "Protective action of glutamine in rats with severe acute liver failure" presents adequate statistical methods for the research.

Please, contact me if you have any queries.

Sincerely,

A handwritten signature in blue ink, reading "Ceres Andréia Vieira de Oliveira", is written over a horizontal line.

Oliveira, Ceres Andréia Vieira, Sc.M.

E-mail: ceresoliveira@terra.com.br

Telephone: +51-992710527