

MAY 5 10 57 AM 1952

THE STATE OF SOUTH CAROLINA

EXECUTIVE DEPARTMENT

By the Secretary of State

Whereas, JOHN W. FOSTER, JR., RAYMOND T. CLARKE, C. S. BROWN,  
E. J. JASHWHICK, J. LARUE HINSON.

APPLIED CHEMISTRY & ENGINEERING, INC. a majority of the Board of Directors of  
(Greenville, S. C.)

a corporation created under and pursuant to the laws of South Carolina, by certificate issued by  
the Secretary of State on the 5th, day of April, A. D. 19 48.

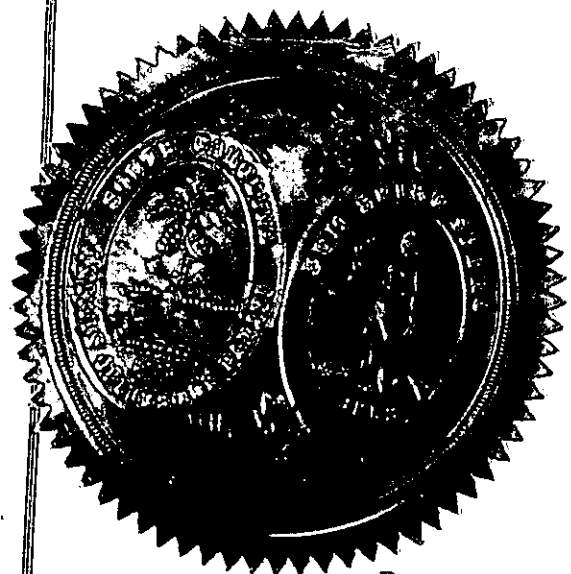
HAVE CERTIFIED, over their signatures, Resolutions authorizing in behalf of the aforesaid  
Corporation to change the name of the corporation to:

TRU-CHEM LABS., INC.

(authorized and set forth in the certificate aforesaid), which Resolutions were adopted pursuant to  
law, at a meeting of the stockholders of the aforesaid Corporation, of which thirty days' notice was  
given, which notice stated the purpose of the aforesaid meeting, and further, that said Resolutions  
were adopted by a majority vote, and that in all respects there has been complied with the provi-  
sions of Section 7741 Code of Laws of South Carolina, 1942, and all amendments thereto.

NOW, THEREFORE, I, O. Frank Thornton, Secretary of State, by virtue of the authority  
in me vested by Chapter 153, Code of Laws of South Carolina, 1942, and amendments thereto, and  
all Acts or parts or Acts me thereto enabling, do hereby certify that the requirements of law for said  
amendment have been complied with, and for good and sufficient reasons to me appearing, do here-  
by certify that the charter of the aforesaid Company has been so amended.

GIVEN under my hand and the seal of the State at Columbia,  
this 3rd. day of May  
in the year of our Lord One Thousand nine hundred and 52  
and in the one hundred and seventy-sixth  
year of the Independence of the United States of America.



*O. Frank Thornton*  
O. FRANK THORNTON,  
Secretary of State.

Recorded May 5th. 1952 at 10:37 A. M. #10314