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## **BIOGRAPHY**

Rabiah Afifah Daulay was born on October, 8<sup>th</sup> 1992. Father's name is Drs. Ahmad Riadi Daulay, M.Ag and mother's name is Dra. Nurmawati Lubis, M.A. The researcher is the first child of three siblings. In 1998 the researcher entered the Primary School of SD Swasta Ummi Fatimah in Medan and graduated in 2004. After that in 2004 the researcher continued her study to Junior High School of MTsN 2 Medan and graduated in 2007. Next in 2007 the researcher continued her study to Senior High School of MAN 2 Model Medan and graduated in 2010. In 2010 the researcher accepted in State University of Medan, Faculty of Mathematics and Natural Science, Department of Chemistry, Bilingual Chemistry Education Study Program.