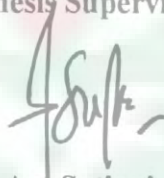


Thesis:

**The Development of Acid Base E-Module
Based on Scientific Literacy**

Name : Nadya Ulfa
ID : 4173131027
Study Program : Bilingual Chemistry Education
Department : Chemistry

Approved by:
Thesis Supervisor,



Dr. An Sutiani, M.Si.
NIP. 196807301992132001

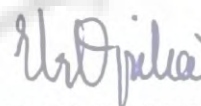
Acknowledged:

Chemistry Department
Head,



Dr. Ayi Darmana, M.Si.
NIP. 196608071990101001

Bilingual Program
Coordinator,



Dr. Ely Djulia, M.Pd.
NIP. 196607241991032012



Prof. Dr. Fauziah Harahap, M.Si.
NIP. 196607281991032002

Graduated on: September 1st, 2021

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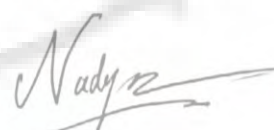
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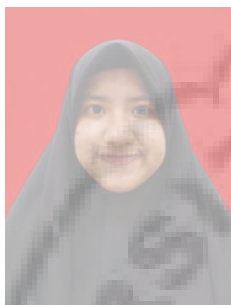


Nadya Ulfa

ID 4173131027

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BIOGRAPHY



Nadya Ulfa, the writer of this thesis **The Development of Acid Base E-Module Based on Scientific Literacy**, was born in Takengon City, Central Aceh, Aceh, on Monday, October 18, 1999. She is the third child of five children from Mr. Drs. Anas and Mrs. Dra. Nurullah Fatwana. The author completed her elementary school education at MIN 1 Takengon in 2011 then continued her education at MTsN 1 Takengon and graduated in 2014. The author continued her education at SMA Negeri 1 Takengon and finished in 2017. In the same year the author continued to college in the Bilingual Chemistry Education study program at Universitas Negeri Medan. The author is active in the scientific organization of the Student Reasoning and Scientific Research Institute (LP2IM) Universitas Negeri Medan as General Secretary for the 2019-2021 periods and active in the National Scientific Organization of the Indonesian Society of Technological Scientists (MITI) Student Cluster from 2019 to 2023 as Staff of General Secretary Team. The author is also active in the Islamic organization UKMI Ar-Rahman Unimed, Chemical Muslim Student Gathering Forum (FORSIMKA), Cendekiya Alkimiya and SALMAN ITB Activist.

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