



C E R T I F I C A T E

This certificate is proudly presented to

Karimov Mustafo

This is to certify that the scientific article “**THE COMPOSITION OF SOLID PROPELLANT IN MODEL ROCKETS AND ITS EFFECT ON FLIGHT PERFORMANCE: A COMPARATIVE STUDY OF BIOMASS CATALYSIS AND GRAIN GEOMETRY**” has been published in the journal: «MUHANDISLIK VA IQTISODIYOT», **Vol. 4 No. 7 (2026): «Muhandislik va Iqtisodiyot» jurnali 7-son** (pp. 502-507).

DOI: <https://doi.org/10.5281/zenodo.21467027>





C E R T I F I C A T E

This certificate is proudly presented to

Berdiyev Usmon

This is to certify that the scientific article “**THE COMPOSITION OF SOLID PROPELLANT IN MODEL ROCKETS AND ITS EFFECT ON FLIGHT PERFORMANCE: A COMPARATIVE STUDY OF BIOMASS CATALYSIS AND GRAIN GEOMETRY**” has been published in the journal: «MUHANDISLIK VA IQTISODIYOT», **Vol. 4 No. 7 (2026): «Muhandislik va Iqtisodiyot» jurnali 7-son** (pp. 502-507).

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