

UNDERGRADUATE THESIS

**THE ANTIOXIDANT ACTIVITY OF VARIOUS TYPES OF BANANAS
(*MUSA L.*) PEELS AS ANTI-AGING FACE CREAM USING IN-VITRO
AND IN-VIVO ASSAY**

AKTIVITAS ANTIOKSIDAN BERBAGAI JENIS KULIT PISANG (*MUSA L.*)
SEBAGAI KRIM ANTI PENUAAN MENGGUNAKAN UJI IN-VITRO DAN
IN-VIVO



SEKARINI YUDITPUTRIANI
18/429303/PA/18694

**INTERNATIONAL UNDERGRADUATE PROGRAM OF CHEMISTRY
CHEMISTRY DEPARTMENT
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2023

UNDERGRADUATE THESIS

**THE ANTIOXIDANT ACTIVITY OF VARIOUS TYPES OF BANANAS
(*MUSA L.*) PEELS AS ANTI-AGING FACE CREAM USING IN-VITRO
AND IN-VIVO ASSAY**

AKTIVITAS ANTIOKSIDAN BERBAGAI JENIS KULIT PISANG (*MUSA L.*)
SEBAGAI KRIM ANTI PENUAAN MENGGUNAKAN UJI IN-VITRO DAN
IN-VIVO

Submitted to fulfill one of the requirements to obtain the degree of Sarjana Sains
in Chemistry



SEKARINI YUDITPUTRIANI
18/429303/PA/18694

**INTERNATIONAL UNDERGRADUATE PROGRAM OF CHEMISTRY
CHEMISTRY DEPARTMENT
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2023