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Lampiran 2 Lembar Bimbingan



**Fakultas Farmasi
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Dok. No. 02.64.00/FRM-03/AKD-SPMI

Jl. Soekarno Hatta No. 754 Bandung
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✉ bku.ac.id • contact@bku.ac.id

KARTU BIMBINGAN TUGAS AKHIR

Pembimbing Utama	: Dr. Atyt Asnawi, M.Si
Nama Mahasiswa	: Putri Regina
NPM	: 201903177
Bidang Ilmu	: AFKM

No	Hari/Tanggal	Waktu	Tempat	Materi	Paraf Dosen
1.	Rabu / 11 / 10 / 2023	13.00 s/d selesai	LPPM	Peminatan penelitian Kimed / analisis	
2.	Senin / 16 / 10 / 2023	09.30 s/d selesai	LPPM	Rekomendasi bahan penelitian	
3.	Jumat / 27 / 10 / 2023	09.00 s/d selesai	LPPM	Konfirmasi bahan yang telah dicari	
4.	Kamis / 02 / 11 / 23	11.00 s/d selesai	LPPM	Konfirmasi senyawa uji	
5.	Kamis / 09 / 11 / 23	13.00 s/d selesai	LPPM	Konfirmasi target molekuler	
6.	Rabu / 29 / 11 / 23	10.00 s/d selesai	LPPM	Konfirmasi revisi Bab 1	
7.	Kamis / 07 / 12 / 23	19.45 s/d selesai	Zoom Meeting	Presentasi Bab 1	
8.	Jumat / 22 / 12 / 23	13.00 s/d selesai	LPPM	Konfirmasi Bab 2	
9.	Kamis / 28 / 12 / 23	09.00 s/d selesai	LPPM	revisi Bab 2	
10.	Selasa / 02 / 01 / 24	10.00 s/d selesai	LPPM	Konfirmasi Bab 3	
11.	Senin / 08 / 01 / 24	10.00 s/d selesai	LPPM	Revisi proposal penelitian	
12.	Rabu / 10 / 01 / 24	11.00 s/d selesai	LPPM	TTD pembimbing proposal penelitian	

Catatan : Kartu ini harus dibawa setiap kali melakukan bimbingan dan harus diisi oleh dosen pembimbing.

KARTU BIMBINGAN TUGAS AKHIR I/TUGAS AKHIR II

Pembimbing Utama	: Dr. Aiyyi Asnawi, M Si
Nama Mahasiswa	: Putri Regina
NPM	: 201FF03177
Bidang Ilmu	: AFKM

No	Hari/Tanggal	Waktu	Tempat	Materi	Paraf Dosen
1.	Kamis 12/02/24	08.00 s/d selesai	Lab Kom	Pelatihan molecular docking	
2.	Senin 18/03/24	09.00 s/d selesai	Ruang Dosen	Konfirmasi ukuran gridbox senyawa uji, protein target	
3.	Selasa 19/03/24	10.30 s/d selesai	Ruang Dosen	Konfirmasi hasil validasi docking	
4.	Senin 25/03/24	09.00 s/d selesai	Ruang Dosen	Presentasi hasil data docking	
5.	Kamis 28/03/24	09.00 s/d selesai	Ruang Dosen	Konfirmasi analisis data docking	
6.	Kamis 25/04/24	09.00 s/d selesai	Ruang Dosen	Konfirmasi hasil visualisasi	
7.	Jum'at 03/05/24	09.00 s/d selesai	Ruang Dosen	Presentasi hasil docking	
8.	Senin 29/04/24	09.00 s/d selesai	Ruang Dosen	Laporan Kemajuan 1	
9.	Rabu 08/05/24	08.00 s/d selesai	Lab Kom	Pelatihan MD	
10.	Kamis 30/05/24	13.00 s/d selesai	Ruang Dosen	Laporan Kemajuan 2	
11.	Selasa 25/06/24	13.00 s/d selesai	Ruang Dosen	Presentasi hasil MD	
12.	Jum'at 05/07/24	14.20 s/d selesai	Ruang Dosen	Pelaporan draft bab I - IV	
13.	Selasa 09/07/24	09.00 s/d selesai	Ruang Dosen	Pelaporan draft bab V - VI	

Jl. Soekarno Hatta No 754 Bandung

Catatan : Kartu ini harus dibawa setiap kali melakukan bimbingan dan harus diisi oleh dosen pembimbing.



KARTU BIMBINGAN TUGAS AKHIR I/TUGAS AKHIR II

Pembimbing Serta	: Dr. apt. Fauzan Zein Muttaqin, M.Si
Nama Mahasiswa	: Putri Regina
NPM	: 20111103177
Bidang Ilmu	: AFKM

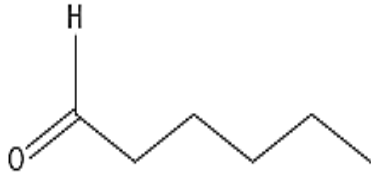
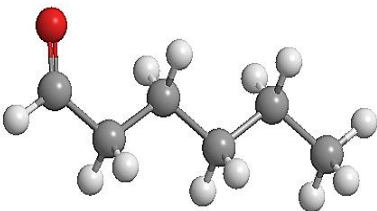
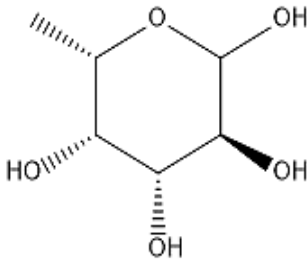
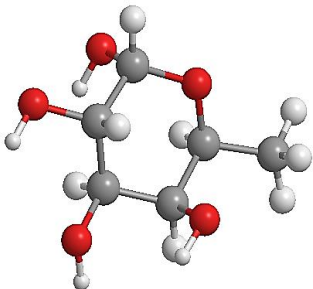
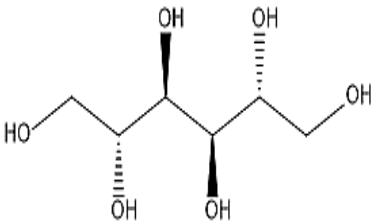
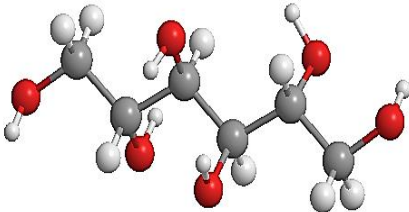
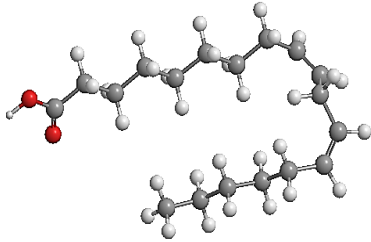
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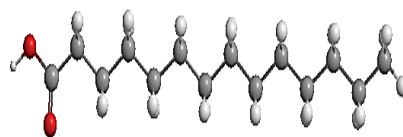
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Lampiran 3 Kandungan Metabolit *Laminaria Japonica*

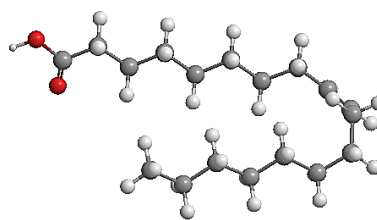
Kode Senyawa	Struktur 2D	Struktur 3D
S1		
Hexanal		
S2		
L-Fucose		
S3		
D-Mannitol		
S4		
Linoleic acid		

S5



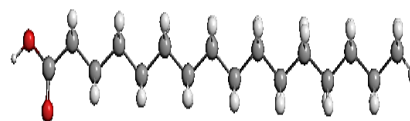
Myristic acid

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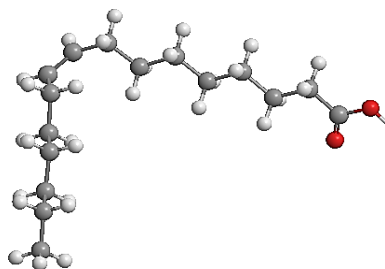
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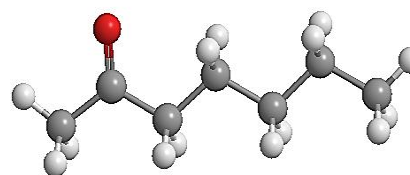
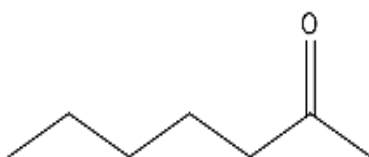
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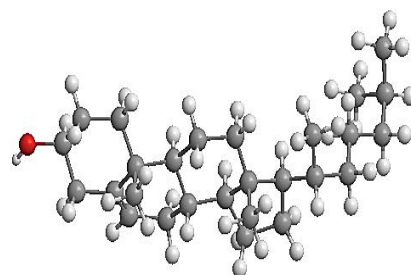
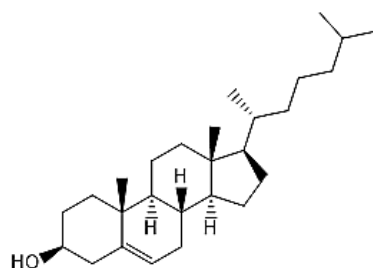
Palmitoleic acid

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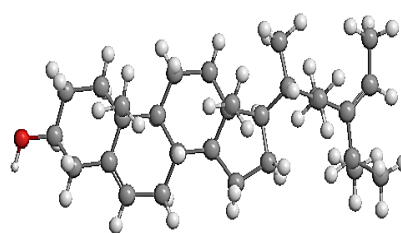
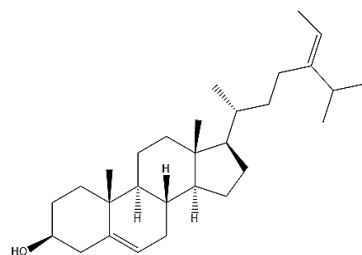
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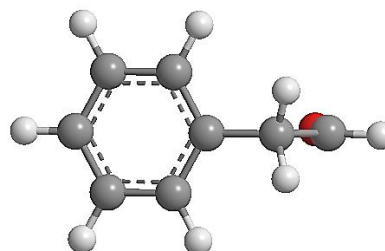
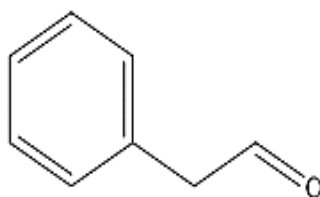
Cholesterol

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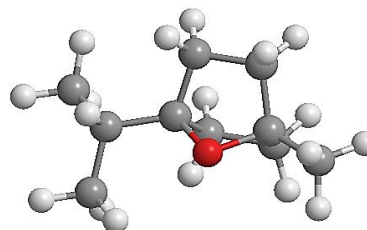
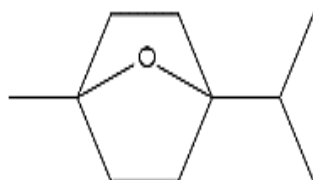
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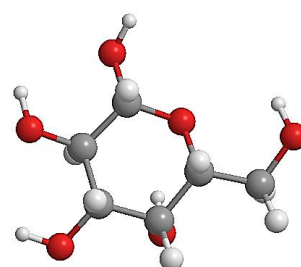
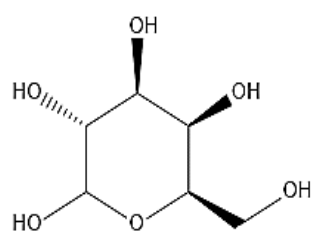
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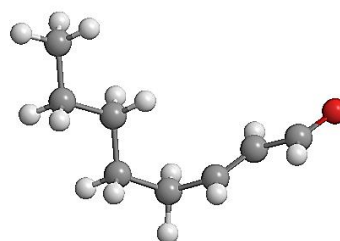
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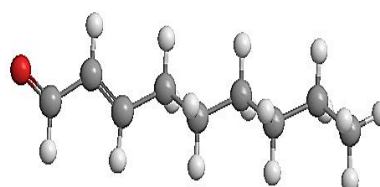
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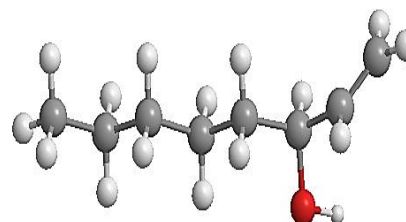
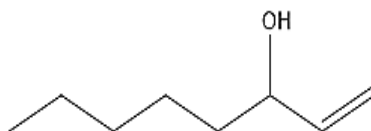
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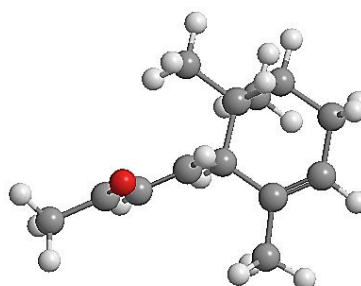
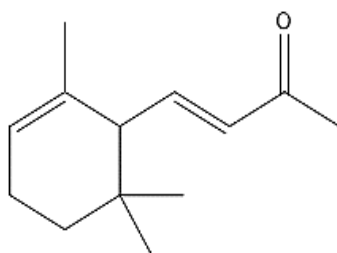
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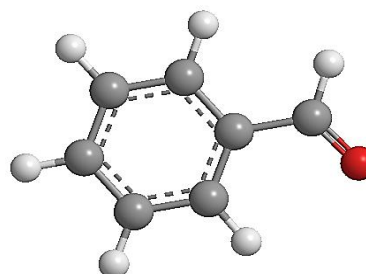
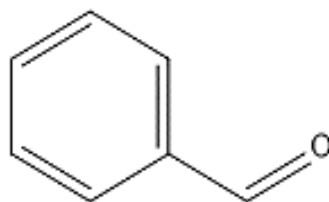
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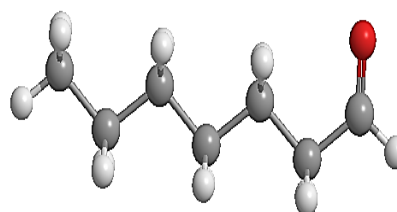
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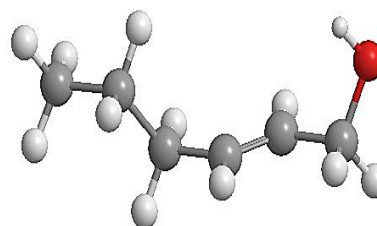
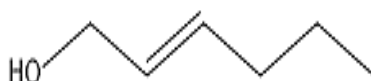
Benzaldehyde

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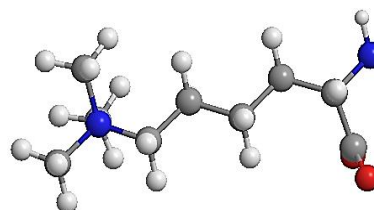
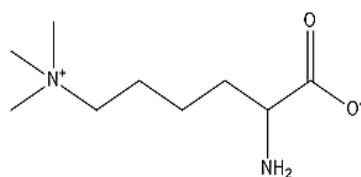
Heptanal

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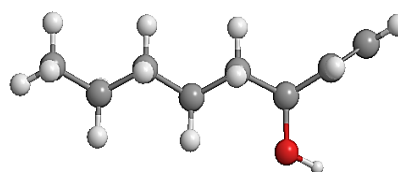
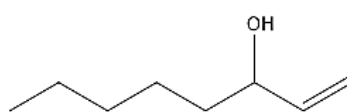
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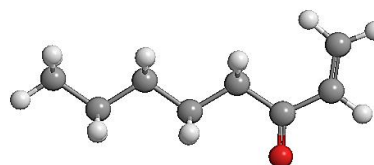
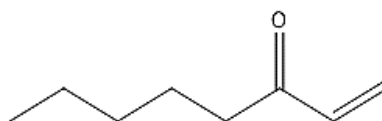
Laminine

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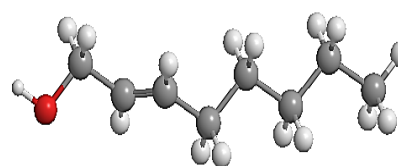
Matsutake alcohol

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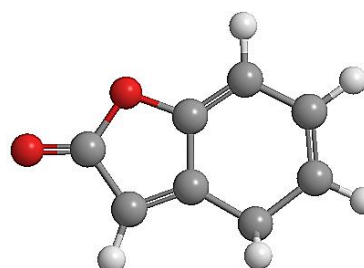
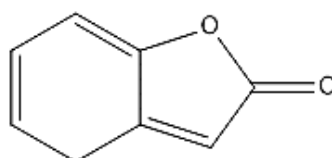
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S25



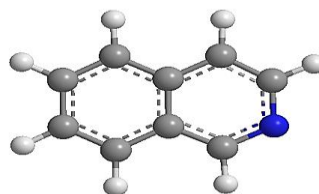
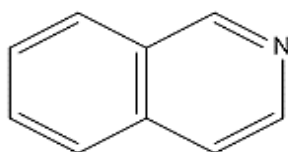
2-Octen-1-ol

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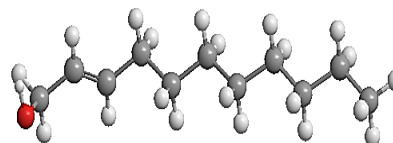
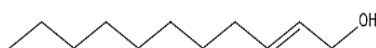
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S27



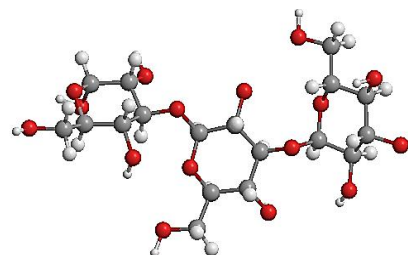
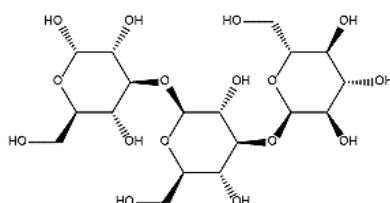
Isoquinoline

S28



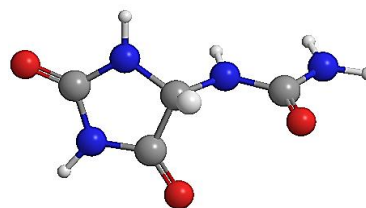
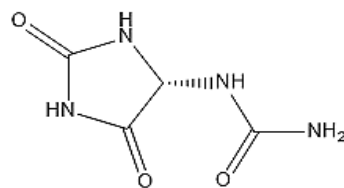
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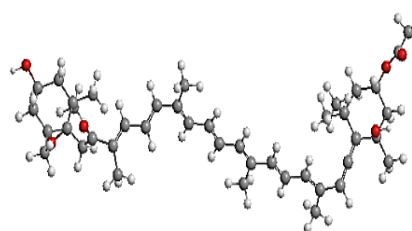
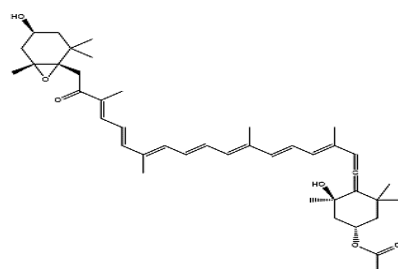
Laminarin

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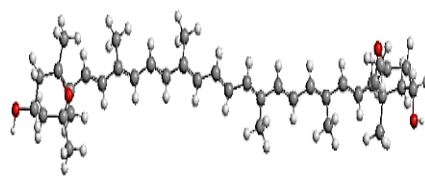
Fucoidan

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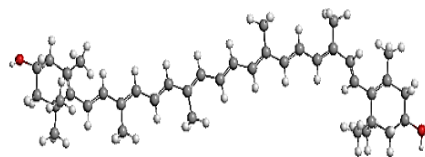
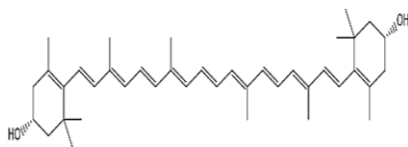
Fucoxanthin

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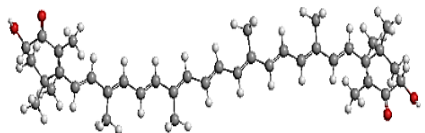
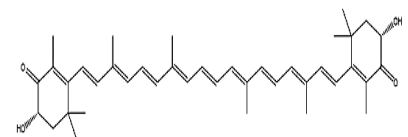
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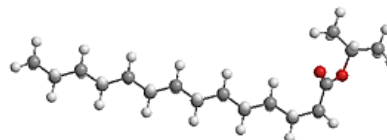
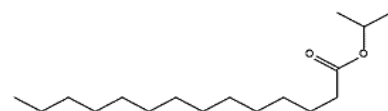
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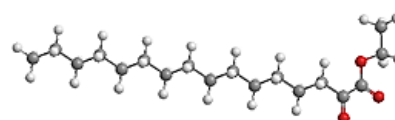
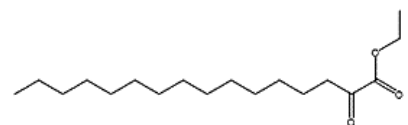
Astaxanthin

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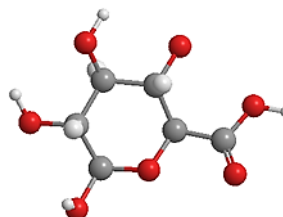
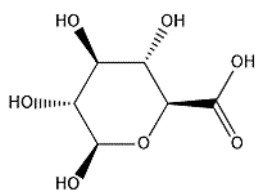
Tetradecanoic acid

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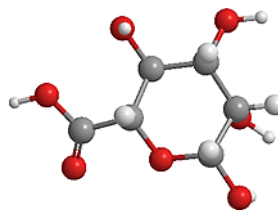
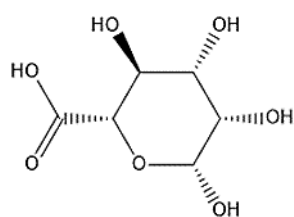
Hexadecanoic acid

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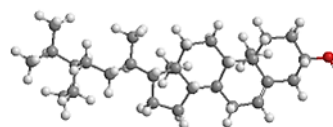
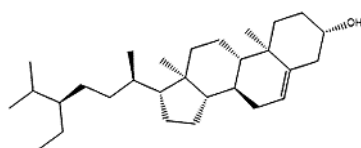
Glucuronic acid

S38



Mannuronic acid

S39



β -Sitosterol

Lampiran 4 Curriculum Vitae



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Bandung, Jawa Barat, Indonesia

Saya Putri Regina, usia 22 tahun berdomisili di Bandung, lulusan S1 Farmasi Universitas Bhakti Kencana. Aktivitas terakhir saat ini aktif sebagai pencari kerja, mengikuti penelitian dosen dan mempunyai pengalaman dan keinginan karir yang linear terhadap perkuliahan yaitu industri farmasi dan rumah sakit.

PENGALAMAN KERJA

PT HOLISTIC BIOMEDICINE - Purwakarta, Jawa Barat, Indonesia

Apr 2023 - Jul 2023

Magang

- Production Planning Inventory Control (PPIC) : Melakukan rekapitulasi pendistribusian barang, rekapitulasi data pengeluaran barang untuk diproduksi, rekapitulasi stok barang, dan mempersiapkan barang dari gudang untuk unit lain.
- Quality Assurance (QA) : Menganalisa prosedur tetap yang diberlakukan diperusahaan dan melakukan evaluasi terhadap protab yang ada, membuat laporan pengendalian perubahan atau change control, membuat laporan kajian resiko CoA terhadap pelulusan AMDK (Air minum dalam kemasan), menganalisa laporan inspeksi diri, menganalisa Form pelulusan produk obat, menganalisa laporan kualifikasi instalasi, kualifikasi operasi dan kualifikasi kinerja.
- Quality Control (QC) : Melakukan kontrol terhadap kualitas beberapa produk mulai dari bahan baku, bahan pengemas, dan produk jadi sebelum dipasarkan, melakukan in-proses control selama produksi dengan melakukan beberapa aspek yaitu uji organoleptis, perhitungan keseragaman bobot, uji kadar air, dan uji waktu hancur.
- Produksi : Melakukan pengolahan untuk beberapa produk meliputi formulasi, kapsulasi, blistering, dan pengemasan produk.

RSU AISENA - Cimahi Selatan, Jawa Barat, Indonesia

Jul 2019 - Aug 2019

Magang

- Melakukan pengkajian resep meliputi administrasi, farmasetik dan Klinis.
- Menyediakan dan mendistribusikan obat-obatan kepada pasien, baik rawat inap maupun rawat jalan.
- Melakukan standar pelayanan kefarmasian meliputi perencanaan, pengadaan, pemesanan, penerimaan, penyimpanan, pendistribusian, pencatatan, pelaporan, dan pemusnahan.

PENDIDIKAN

UNIVERSITAS BHAKTI KENCANA - Bandung, Indonesia

Sep 2020 - Oct 2024 (Expected)

Bachelor Degree in Faculty of pharmacy, 3.64/4.00

PENGALAMAN ORGANISASI

DPM KEMA FF UBK

Sep 2021 - May 2022

Bidang Diplomantik

- Delegation to the event "MUKERNAS FL2MI 2022"
- Kunjungan legislatif ke DPR-RI
- Training Legislatif
- Study banding dengan DPM KEMA FIP UPI, BLM UBPK, dan BPM KEMAFAR UNPAD
- DPM News

DPM KEMA FF UBK

Aug 2022 - Jul 2023

Wakil Ketua Umum

- Mengkoordinir seluruh anggota DPM KEMA FF UBK.
- Menjadi pion penggerak organisasi dan seluruh kegiatan yang ada di DPM KEMA FF UBK.
- Memberikan amanat dan tanggung jawab kepada anggota organisasi untuk melakukan tugas terkait keorganisasian.

KETERAMPILAN & PENGALAMAN LAINNYA

- **Projects** (2024): Mengikuti penelitian dosen mengenai molecular docking dan molecular dynamic.
- **Projects** (2024): Tugas Akhir Farmasi (Penambatan Molekul dan Simulasi Dinamika Molekul dari Metabolit Laminaria Japonica terhadap Reseptor Anaplastic Lymphoma Kinase (ALK) sebagai Senyawa Pemandu Antikanker Paru)
- **Projects** (2022): Program Kreativitas Mahasiswa membuat produk Glejamint Candy sebagai Ekspektoran dan Boost Immunity
- **Soft Skills** (2024): Teamwork, Communication, Fast Learning, Time Manajement, Disiplin, Teliti.
- **Hard Skills** (2024): Microsoft Word, Microsoft Excel, Autodock, GROMACS, DSV, ChemOffice, Avogadro, VMD.