

DAFTAR ISI

LAPORAN HASIL KARYA TULIS

ILMIAH Error! Bookmark not defined.

LEMBAR

PERNYATAAN..... Error

! Bookmark not defined.

LEMBAR

PERSETUJUAN..... Error

! Bookmark not defined.

LEMBAR

PENGESAHAN..... Error

! Bookmark not defined.

KATA

PENGANTAR Error

! Bookmark not defined.

ABSTRAK Error

! Bookmark not defined.

BAB I

PENDAHULUAN..... Error

! Bookmark not defined.

1.1 Latar

belakang Error

! Bookmark not defined.

1.2 Rumusan

masalah..... Error

! Bookmark not defined.

1.3 Tujuan Error

! Bookmark not defined.

1.4 Manfaat Error

! Bookmark not defined.

1.5 Kerangka
Konsep Error

! Bookmark not defined.

BAB II TINJAUAN

PUSTAKA..... Error

! Bookmark not defined.

2.2 Pengawet **Error**

r! Bookmark not defined.

2.2.1 Definisi Natrium

Benzoat

Error! Bookmark not defined.

2.2.2 Definisi Asam

Benzoat

Error! Bookmark not defined.

2.2.2 Komponen Asam

Benzoat

Error! Bookmark not defined.

2.2.3 Struktur Kimia Asam

Benzoat

Error! Bookmark not defined.

2.3 Toksisitas Natrium Benzoat Bagi

Tubuh

Error! Bookmark not defined.

2.4

Selai.....

Error! Bookmark not defined.

2.4.1 Definisi

Selai

Error! Bookmark not defined.

2.4.2 Komponen

Selai

Error! Bookmark not defined.

2.4.3 Proses Pembuatan

Selai

Error! Bookmark not defined.

2.4.4 Jenis

Selai **Error**

r! Bookmark not defined.

2.5 Spektrofotometri UV-

VIS

Error! Bookmark not defined.

2.5.1 Komponen Spektrofotometri UV-

VIS

Error! Bookmark not defined.

2.5.2 Fungsi Spektrofotometri UV-

VIS

Error! Bookmark not defined.

BAB III METODE

PENELITIAN..... Error

! Bookmark not defined.

3.1 Jenis

Penelitian..... Error

! Bookmark not defined.

3.2 Waktu dan Tempat

Penelitian..... Error

! Bookmark not defined.

3.2.1 Waktu

Penelitian

Error! Bookmark not defined.

3.2.2	Tempat Penelitian	
		Error! Bookmark not defined.
3.3	Alat dan Bahan	
		Error! Bookmark not defined.
3.3.1	Alat	Error! Bookmark not defined.
3.3.2	Bahan	Error! Bookmark not defined.
3.4	Variabel Penelitian.....	Error
		! Bookmark not defined.
3.4.1	Variabel Bebas	
		Error! Bookmark not defined.
3.4.2	Variabel Terikat	
		Error! Bookmark not defined.
3.5	Definisi Operasional Variabel.....	Error
		! Bookmark not defined.
3.6	Prosedur Penelitian.....	Error
		! Bookmark not defined.
3.6.1	Populasi dan Sampel	
		Error! Bookmark not defined.
3.6.2	Persiapan Sampel dan Pembuatan Larutan Uji	
		Error! Bookmark not defined.

3.6.3 Uji Kuantitatif Asam Benzoat dengan Spektrofotometri UV-Vis

Error! Bookmark not defined.

3.6.4 Pengolahan, Penyajian, dan Analisis

Data

Error! Bookmark not defined.

3.6.4.1 Teknik Pengolahan

Data

Error! Bookmark not defined.

3.6.4.2 Penyajian

Data

Error! Bookmark not defined.

3.6.4.3 Analisis

Data

Error! Bookmark not defined.

BAB IV HASIL DAN

PEMBAHASAN Error

! Bookmark not defined.

4.1 Preparasi

sampel Error

! Bookmark not defined.

4.2 Hasil uji

organoleptik Error

! Bookmark not defined.

4.3 Pengukuran larutan standar asam

benzoate Error

! Bookmark not defined.

4.4 Penetapan kadar natrium

benzoat Error

! Bookmark not defined.

BAB V KESIMPULAN DAN

SARAN Error! Bookmark not defined.

5.1 Kesimpulan Error
! Bookmark not defined.

5.2 Saran Error
! Bookmark not defined.

DAFTAR

PUSTAKA..... Error
! Bookmark not defined.

LAMPIRAN..... Error
! Bookmark not defined.

DAFTAR TABEL

Tabel 3.1 Definisi Operasional Variabel.....**Error! Bookmark not defined.**

Tabel 3.2 Penyajian Data Absorbansi Standar Asam Benzoat ... **Error! Bookmark not defined.**

Tabel 3.3 Hasil Uji Natrium Benzoat Pada sampel **Error! Bookmark not defined.**

Tabel 4.1 Hasil Uji Organoleptis**Error! Bookmark not defined.**

Tabel 4.2 Data Absorbansi Standar Asam Benzoat **Error! Bookmark not defined.**

Tabel 4.3 Absorbansi Larutan Sampel**Error! Bookmark not defined.**

Tabel 4.4 Hasil Uji Kadar Natrium Benzoat Pada Sampel **Error! Bookmark not defined.**

DAFTAR GAMBAR

Gambar 1.1 Kerangka konsep**Error! Bookmark not defined.**

Gambar 2.1 Struktur Kimia Natrium Benzoat**Error! Bookmark not defined.**

Gambar 2.2 Struktur Kimia Asam Benzoat**Error! Bookmark not defined.**

Gambar 4.1 Kurva standar asam benzoat.....**Error! Bookmark not defined.**