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**ANKUR CHEMICALS**

Manufacturers of Merbromin N.F. XII,  
Acriflavin Hcl BPC 63





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### Our Introduction

Ankur Chemicals is engaged in manufacturing & exports of pharmaceuticals & fine chemicals. It was started in 2007 by Mr. S.P. Agrawal. Mr. S.P. Agrawal is M.Tech in Chemical Engineering from I.I.T. Madras, He has 30 Years rich experience in manufacturing pharmaceutical. The company is having a valid Drug Manufacturing License & GMP certification from FDA Rajasthan, ISO 9001 Certification from Bureau Veritas. It supplies its products all over the world including countries like U.S., Netherlands, Australia, Hong Kong, Malaysia, Japan, South Africa, Algeria, Iran, Pakistan, Bagldesh, etc., The Products manufactured are of Pharmaceutical grades like U.S Pharmacopoeia, British Pharmacopoeia, European Pharmacopoeia, French Phramacopoeia & Indian Pharmacopoeia.

Ankur Chemicals has everything from a well-equipped production unit to skilled professionals that enable it to produce the best quality chemicals. Our manufacturing unit is spread across 1000 Mts. We have a team of nearly 20 workers that works round the clock to manufacture products that stand apart in terms of quality. Total customer satisfaction, timely delivery and quality control have been the motto of the company.



### Merbromin NF XII (Mercurochrome)

#### Technical Details

**Chemical name :** dibromohydroxy mercurifluorescein

**Molecular Formula :** C<sub>20</sub>H<sub>8</sub>Br<sub>2</sub>HgNa<sub>2</sub>O<sub>6</sub>

**Synonyms :** Mercurochrome, Merbromine, Sodium mercurcescein

**CAS :** 129-16-8

**Applications of Merbromin :** Merbromin is used as a Topical Antiseptic

## Acriflavine Hydrochlorid BPC 63

### Technical Details

**Synonyms** : Mixture of 3,6- Diamino-10-methylacridinium chloride and 3,6-acridinediamine; Chromoflavine; Neutroflavine; Xanthacridine; Acriflavin; Trypaflavine Gonacrine; Gonacrin : Panflavin

**Molecular Formula** : C<sub>14</sub>H<sub>14</sub>CIN<sub>3</sub>HCL+C<sub>13</sub>H<sub>11</sub>N<sub>3</sub>HCL

**CAS** : 8063-24-9

#### Applications of Acriflavin :

- odorless reddish brown powder used in dilute aqueous solutions primarily as topical antiseptic or given orally as Urinary antiseptic.
- Acriflavine is widely used in Aquaculture as treatment for external fungal infections of fish.
- Acriflavine is also used as Biological Stain.
- Used as a fluorescent yellow dye.

## Acriflavine Neutral BPC 49/NF X

(Euflavine, Neutroflavine)

### Technical Details

**Synonyms** : Euflavine, Neutroflavine, 3,6-Diamino-10-methylacridinium chloride mixt. with 3,6-diaminoacridine (proflavine)

**Molecular Formula** : C<sub>14</sub>H<sub>14</sub>CIN<sub>3</sub>

**CAS** : 8048-52-0

#### Applications of Acriflavine :

- Neutral form of Acriflavine is less irritating than the Hydrochloride form.
- odorless reddish brown powder used in dilute aqueous solutions primarily as topical antiseptic or given orally as Urinary antiseptic.
- Acriflavine is widely used in Aquaculture as treatment for external fungal infections of fish.
- Acriflavine is also used as Biological Stain.
- Used as a fluorescent yellow dye.

## Proflavine Hemisulphate

### Technical Details

**Chemical Details** : 3,6 diaminoacridine sulphate dihydrate

**Synonyms** : 3,6-Acridinediamine sulphate, 3,6-Diaminoacridine bisulphate, 3,6-Diaminoacridine sulphate (1:1), 3,6-Diaminoacridinium monohydrogen sulphate, Flavin sulphate, Flavine, Isoflav, Neutral proflavine sulphate, Pancridine, Proflavin hemisulphate, Proflavine sulphate, Sanoflavin

**CAS** : 1811-28-5

#### Applications of Proflavine Hemisulphate :

- Topical Antiseptic used mainly in wound dressings.

## Calomel (Mercurous Chloride)

### Technical Details

**Synonyms :** Mercurous Chloride

**Molecular Formula :** Hg<sub>2</sub>Cl<sub>2</sub>

**CAS :** 10112-91-1

**Application of Calomel :**

- Mercurous chloride finds uses as a purgative (laxative) and in the preparation of insecticides and medicines.
- It is used to treat infections of intestinal worms and as a fungicide.



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