

## **APPROVED PROFESSIONAL INFORMATION**

### **SCHEDULING STATUS**

**S3**

### **PROPRIETARY NAME (and dosage form)**

**DAHIDE 8 mg TABLETS**

**DAHIDE 16 mg TABLETS**

**DAHIDE 24 mg TABLETS**

### **COMPOSITION**

#### **DAHIDE 8 mg TABLETS:**

Each uncoated tablet contains betahistine dihydrochloride 8 mg.

#### **DAHIDE 16 mg TABLETS:**

Each uncoated tablet contains betahistine dihydrochloride 16 mg.

#### **DAHIDE 24 mg TABLETS:**

Each uncoated tablet contains betahistine dihydrochloride 24 mg.

The other inactive pharmaceutical ingredients of the formulation are cellulose microcrystalline, mannitol, povidone, crospovidone, anhydrous citric acid, colloidal anhydrous silica, talc, and stearic acid.

### **PHARMACOLOGICAL ACTION**

#### **Pharmacodynamics:**

The mechanism of action is not known. Pharmacological testing in animals has shown that the blood circulation in the striae vascularis of the inner ear improves, probably by means of a relaxation of the precapillary sphincters of the microcirculation of the inner ear.

Betahistine was found to have weak H<sub>1</sub> receptor agonistic and considerable H<sub>3</sub> antagonistic properties in the autonomic nervous system and CNS in pharmacological studies. Betahistine was also found to have a dose dependent inhibiting effect on spike generation of neurons in lateral and

medial vestibular nuclei. However, the importance of this observation in the action against Ménière's syndrome or vestibular vertigo remains unclear.

**Pharmacokinetics:**

After oral administration, betahistine is completely absorbed. Only one metabolite, 2-pyridyl-acetic acid which is excreted in the urine, is known.

**INDICATIONS**

**DAHIDE TABLETS** are indicated for the symptomatic treatment of the vertigo associated with Ménière's syndrome

**CONTRA-INDICATIONS**

Hypersensitivity to any of the ingredients.

Patients with active peptic ulcer.

Patients with phaeochromocytoma.

**WARNINGS AND SPECIAL PRECAUTIONS:**

**Warnings**

**DAHIDE TABLETS** should be administered with caution to patients with bronchial asthma as clinical intolerance has been shown in relatively few patients. Caution is advised in patients with a history of peptic ulcers.

**Special precautions:**

Caution should be taken in the treatment of asthmatic patients and patients with a history of peptic ulcer.

Concomitant use with anti-histamines should be avoided (see "INTERACTIONS").

**Effects on the ability to drive and use machines**

On the basis of the pharmacodynamics profile and reported adverse reactions (see "SIDE EFFECTS"), **DAHIDE TABLETS** have no or negligible effects on the ability to drive and use machines

## **INTERACTIONS**

Concomitant use with antihistamines should be avoided (See “**Special Precautions**”).

## **PREGNANCY AND LACTATION**

There is insufficient data on the use of this medicine during pregnancy and lactation.

Therefore **DAHIDE TABLETS** should not be used during pregnancy and lactation.

## **DOSAGE AND DIRECTIONS FOR USE**

**Adults (including the elderly):** Initially 16 mg three times daily taken preferably with meals. Maintenance doses are generally in the range of 24 to 48 mg daily, in divided doses.

<b>DAHIDE 8 mg TABLETS</b>	<b>DAHIDE 16 mg TABLETS</b>	<b>DAHIDE 24 mg TABLETS</b>
1 – 2 tablets 3 times/day	$\frac{1}{2}$ – 1 tablet 3 times/day	1 tablet 2 times/day

The dosage should be individually adapted according to the response.

**Children:** No dosage recommendations are made for children

## **SIDE-EFFECTS**

**DAHIDE TABLETS** may cause the following side effects:

### Immune System Disorders:

*Less frequent:* Hypersensitivity reactions e.g. anaphylaxis

### Nervous system disorders:

*Less frequent:* Headache.

### Gastrointestinal disorders:

*Frequent:* Gastro-intestinal disturbances. These can normally be dealt with by lowering the dose or by taking the dose during meals.

### Skin and subcutaneous tissue disorders:

*Less frequent:* Cutaneous hypersensitivity reactions have been reported, in particular rash, pruritis and urticaria.

## **KNOWN SYMPTOMS OF OVERDOSAGE AND PARTICULARS OF ITS TREATMENT**

See **SIDE EFFECTS** and **WARNINGS AND SPECIAL PRECAUTIONS**. The most common symptoms are nausea, vomiting and headache. Hypotension may occur. There is no specific antidote. Treatment may include stomach emptying by inducing emesis or by lavage. Further treatment is symptomatic and supportive.

## **IDENTIFICATION**

### **DAHIDE 8 mg TABLETS:**

White to off-white round, flat, uncoated tablets debossed with 'X' on one side and '87' on the other side.

### **DAHIDE 16 mg TABLETS:**

White to off-white round, uncoated tablets, debossed with 'X' and a break line on one side and '88' on the other side.

**DAHIDE 24 mg TABLETS:**

White to off-white round, uncoated tablets, debossed with 'X' and a break line on one side and '89' on the other side.

**PRESENTATION**

**DAHIDE 8 mg TABLETS:**

**Blister Pack:**

Tablets are packed in blister packs (composed of OPA / aluminum foil / PVC film and printed aluminium foil). Each blister contains 10 tablets.

**Pack size: 30's** – Each carton contains 3 blisters of 10 tablets each.

**HDPE Container Pack:**

Tablets are packed in 40 ml HDPE containers with polypropylene closures with induction sealing wad, containing cotton coil. Each container contains 30 tablets.

**Pack size: 30's** - One HDPE container contains 30 tablets.

**DAHIDE 16 mg TABLETS:**

**Blister Pack:**

Tablets are packed in blister packs (composed of OPA / aluminum foil / PVC film and printed aluminium foil). Each blister contains 10 tablets.

**Pack size: 30's** – Each carton contains 3 blisters of 10 tablets each.

**HDPE Container Pack:** Tablets are packed in 40 ml HDPE containers with polypropylene closures with induction sealing wad, containing cotton coil. Each container contains 30 tablets.

**Pack size: 30's** - One HDPE container contains 30 tablets.

**DAHIDE 24 mg TABLETS:**

**Blister Pack:**

**Applicant: Aurogen South Africa (Pty) LTD**  
**Product Name: DAHIDE 8mg, 16mg and 24mg .**



**Dosage form and strength: Each uncoated tablet contains betahistine dihydrochloride**  
**Amended: 21/12/2020**

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Tablets are packed in blister packs (composed of OPA / aluminum foil / PVC film and printed aluminium foil). Each blister contains 10 tablets.

**Pack size: 20's** – Each carton contains 2 blisters of 10 tablets each.

**HDPE Container Pack:**

Tablets are packed in 40 ml HDPE containers with polypropylene closures with induction sealing wad, containing cotton coil. Each container contains 30 tablets.

**Pack size: 20's** - One HDPE container contains 20 tablets.

**STORAGE INSTRUCTIONS**

Store at or below 25 °C.

Do not remove the blisters from the carton until required. Keep the containers tightly closed.

KEEP OUT OF REACH OF CHILDREN.

**REGISTRATION NUMBER**

**DAHIDE 8 mg TABLETS:** 45/5.6/0574

**DAHIDE 16 mg TABLETS:** 45/5.6/0575

**DAHIDE 24 mg TABLETS:** 45/5.6/0576

**NAME AND BUSINESS ADDRESS OF THE HOLDER OF THE CERTIFICATE OF REGISTRATION**

Aurogen South Africa (Pty) Ltd  
Woodhill Office Park, Building 1,  
53 Phillip Engelbrecht Avenue  
Meyersdal, Ext. 12, 1448

**Applicant: Aurogen South Africa (Pty) LTD**  
**Product Name: DAHIDE 8mg, 16mg and 24mg .**

**Dosage form and strength: Each uncoated tablet contains betahistine dihydrochloride**

**Amended: 21/12/2020**

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Johannesburg

South Africa

**DATE OF PUBLICATION OF THE PACKAGE INSERT**

**Date of registration:**

6 March 2014

**Date of revision:**

13 March 2023