

# Tinnitus - Pipeline Insight, 2021

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## **Abstracts**

This report can be delivered to the clients within 48 hours

DelveInsight's, "Tinnitus - Pipeline Insight, 2021," report provides comprehensive insights about 8+ companies and 9+ pipeline drugs in Tinnitus pipeline landscape. It covers the pipeline drug profiles, including clinical and nonclinical stage products. It also covers the therapeutics assessment by product type, stage, route of administration, and molecule type. It further highlights the inactive pipeline products in this space.

Geography Covered

Global coverage

**Tinnitus Understanding** 

Tinnitus: Overview

Tinnitus is commonly described as a ringing in the ears, but it also can sound like roaring, clicking, hissing, or buzzing. It may be soft or loud, high pitched or low pitched. Tinnitus represents one of the most common and distressing otologic problems, and it causes various somatic and psychological disorders that interfere with the quality of life. The most common associated symptoms or subjective discomforts involve concentration difficulties, insomnia, and decreased speech discrimination. Tinnitus does not represent a disease itself but instead is a symptom of a variety of underlying diseases. Otologic causes include noise-induced hearing loss, presbycusis, otosclerosis, otitis, impacted cerumen, sudden deafness, Meniere's disease, and other causes of hearing loss. The most effective treatment for tinnitus is to work on the underlying cause. The underlying cause can be treatable by medical and/or surgical



treatment. Approaches for tinnitus management and treatment include medications, vitamin therapy, biofeedback, hypnosis, electrical stimulation, relaxation therapy, counselling, habituation therapies, tinnitus retraining therapy [TRT], cognitive behavioural therapy [CBT], tinnitus maskers and hearing aid.

'Tinnitus - Pipeline Insight, 2021' report by DelveInsight outlays comprehensive insights of present scenario and growth prospects across the indication. A detailed picture of the Tinnitus pipeline landscape is provided which includes the disease overview and Tinnitus treatment guidelines. The assessment part of the report embraces, in depth Tinnitus commercial assessment and clinical assessment of the pipeline products under development. In the report, detailed description of the drug is given which includes mechanism of action of the drug, clinical studies, NDA approvals (if any), and product development activities comprising the technology, Tinnitus collaborations, licensing, mergers and acquisition, funding, designations and other product related details.

### Report Highlights

The companies and academics are working to assess challenges and seek opportunities that could influence Tinnitus R&D. The therapies under development are focused on novel approaches to treat/improve Tinnitus.

#### **Tinnitus Emerging Drugs Chapters**

This segment of the Tinnitus report encloses its detailed analysis of various drugs in different stages of clinical development, including phase III, II, I, preclinical and Discovery. It also helps to understand clinical trial details, expressive pharmacological action, agreements and collaborations, and the latest news and press releases.

Tinnitus Emerging Drugs

AM-101: Auris Medical

AM-101 is an NMDA receptor antagonist that is being developed for treatment of acute inner ear tinnitus. The NMDA (N-methyl-D-aspartate) receptor is a glutamate receptor on the neuron leading to the auditory cortex that is communicated to by the hair cells of the inner ear. The drug is in Phase III clinical development for the treatment of Tinnitus.



OTO-313: Otonomy

OTO-313 is a sustained-exposure formulation of gacyclidine, a potent and selective NMDA receptor antagonist, in development for the treatment of tinnitus. OTO-313 utilizes a novel, patent-protected formulation technology to provide several weeks of gacyclidine drug exposure in the inner ear compartment following a single intratympanic injection. The drug is currently under Phase II clinical evaluation for the treatment of Tinnitus.

Further product details are provided in the report

Tinnitus: Therapeutic Assessment

This segment of the report provides insights about the different Tinnitus drugs segregated based on following parameters that define the scope of the report, such as:

Major Players in Tinnitus

There are approx. 8+ key companies which are developing the therapies for Tinnitus. The companies which have their Tinnitus drug candidates in the most advanced stage, i.e. Phase III include, Auris Medical.

**Phases** 

DelveInsight's report covers around 9+ products under different phases of clinical development like

Late stage products (Phase III)

Mid-stage products (Phase II)

Early-stage product (Phase I) along with the details of

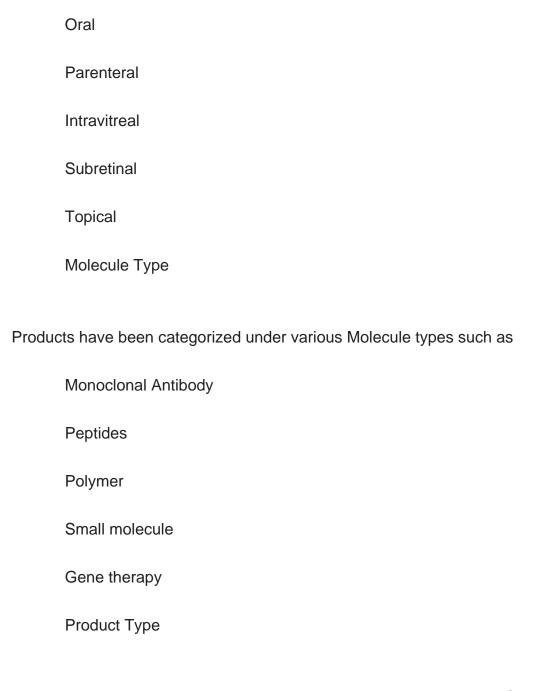
Pre-clinical and Discovery stage candidates

Discontinued & Inactive candidates



#### Route of Administration

Tinnitus pipeline report provides the therapeutic assessment of the pipeline drugs by the Route of Administration. Products have been categorized under various ROAs such as



Drugs have been categorized under various product types like Mono, Combination and Mono/Combination.

Tinnitus: Pipeline Development Activities



The report provides insights into different therapeutic candidates in phase III, II, I, preclinical and discovery stage. It also analyses Tinnitus therapeutic drugs key players involved in developing key drugs.

Pipeline Development Activities

The report covers the detailed information of collaborations, acquisition and merger, licensing along with a thorough therapeutic assessment of emerging Tinnitus drugs.

**Tinnitus Report Insights** 

**Tinnitus Pipeline Analysis** 

Therapeutic Assessment

**Unmet Needs** 

Impact of Drugs

Tinnitus Report Assessment

Pipeline Product Profiles

Therapeutic Assessment

Pipeline Assessment

Inactive drugs assessment

**Unmet Needs** 

**Key Questions** 

Current Treatment Scenario and Emerging Therapies:

How many companies are developing Tinnitus drugs?



How many Tinnitus drugs are developed by each company?

How many emerging drugs are in mid-stage, and late-stage of development for the treatment of Tinnitus?

What are the key collaborations (Industry–Industry, Industry–Academia), Mergers and acquisitions, licensing activities related to the Tinnitus therapeutics?

What are the recent trends, drug types and novel technologies developed to overcome the limitation of existing therapies?

What are the clinical studies going on for Tinnitus and their status?

What are the key designations that have been granted to the emerging drugs?

### **Key Players**

**Auris Medical** 

Sound Pharmaceuticals

Otonomy

**Knopp Biosciences** 

**Otologic Pharmaceutics** 

**Decibel Therapeutics** 

## **Key Products**

AM-101

Ebselen



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AM 102

Research programme: potassium channel activators

NHPN-1010

DB-XX5



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Drug profiles in the detailed report

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Comparative Analysis

AM-101: Auris Medical

**Product Description** 

Research and Development

**Product Development Activities** 

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Mid Stage Products (Phase II)

Comparative Analysis

OTO-313: Otonomy

**Product Description** 

Research and Development

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Preclinical and Discovery Stage Products

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Research programme: potassium channel activators - Knopp Biosciences

**Product Description** 

Research and Development

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