



# Phytex Australia

Leading global phytochemist manufacturers

Phytex is an Australian owned and operated company specialising in the extraction, isolation and purification of active pharmaceutical ingredients (APIs) derived from Australian native flora. Founded in 1979 and headquartered in Sydney Australia, Phytex is a leading supplier to major global pharmaceutical manufacturers and research organisations.

Zero product recalls since 1979



Experts in extraction, isolation and purification from natural sources



Australian owned, operated and sourced



## Guaranteed consistent quality, supply and delivery

Phytex reliability and project technical solutions enable our customers to focus on critical and technical challenges in the product formulation, application, clinical trials and expansion processes.

Security of supply is underpinned by **strong supplier partnerships**. Phytex has maintained relationships with key raw material suppliers for more than 25 years, for the shared benefit of customers, manufacturers and Australian farmers.

With a highly flexible operational capacity, Phytex specialises in supporting **early-stage drug product development** requirements with the ability to **scale production to commercial quantities** (kilograms to tonnes) and meet the expectations of global market operators.

## An experienced and trusted partner

Phytex has a long history of partnering and supplying APIs to global pharmaceutical clients to support their research, development and formulation for both clinical trials and commercial needs.

Phytex also has the onsite expertise and capacity for:

- **contract manufacturing** for the pharmaceutical, food and research industries
- **outsourcing stages of development**, such as the extraction and isolation manufacturing processes
- **research and development, regulatory navigation and commercial scaling consultation** for the entire drug development journey



Exploration

Pre-development

NDA/ ANDA Support



Supply

Quality

Stability

Security



Manufacture

Finished APIs

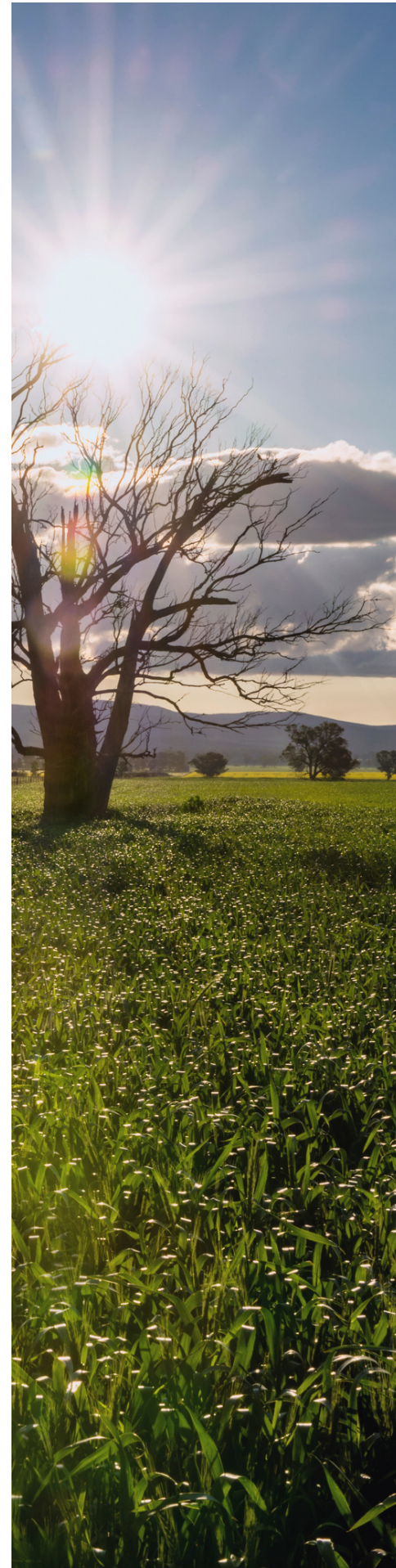
Contract manufacturing



Support

Technical

Commercial



## Our API products

USD MF  
7415  
Scopolamine (Hyoscine) Hydrobromide  
USP & EP specification  
Active (1988) Type II USD MF & CEP (2023)  
Active Type I MF (Health Canada)

USD MF  
7408  
Scopolamine Base  
EP specification  
Active (1988) Type II USD MF

USD MF  
10880  
Castanospermine  
USP specification  
Active (1988) Type II USD MF

USD MF  
Atropine Base  
USP and EP specification  
Type II USD MF\*

USD MF  
Atropine Sulfate  
USP specification  
Type II USD MF\*

USD MF  
7410  
Methscopolamine Bromide  
USP specification  
Active (1988) Type II USD MF

\*DMF in development

## Our intermediates & KSM

Available  
now  
Scopine HCl  
Specification upon request  
Tiotropium Br Intermediate

Evaluation  
ongoing  
Solasodine Base  
Specification upon request

Available  
now  
Scopolamine HBr  
CP & USP specification  
Intermediate grade

Available  
2024  
Tropine HCl  
Specification upon request

## Our API pipeline

Available  
2024  
Scopolamine N-Butyl Bromide  
USP & EP specification

Available  
2025  
Cochicine Base  
USP, EP & CP specification

Available  
2024  
Anisodamine Hydrobromide  
CP specification

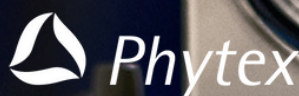
Available  
2025  
Tiotropium Bromide  
USP & EP specification

## Exceptional track record at global standards

With **40 years of experience** in Good Manufacturing Practice, Phytex maintains an exceptional track record of compliance recognised by all international regulators of the markets we work in. These include the Australian Therapeutic Goods Administration (**TGA**), United States Food and Drug Administration (**USFDA**), Health Canada (**UC**), European Directorate Quality for the Quality of Medicines (**EDQM**) and Medicines and Healthcare products Regulatory Association (**MHRA**).

Our expertise lies in alkaloids and glycosides used in pharmaceutical marketed prescription medicines, medical research and product development; all manufactured to United States (USP) and European Pharmacopeia (EP) specifications.

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