



**AWTA
LIMITED**

SPECIALISED TESTING SERVICES





AWTA

AWTA (Australian Wool Testing Authority Ltd) is the largest wool testing organisation in the world. The AWTA group is comprised of three operating divisions in Australia (AWTA Raw Wool, AWTA Product Testing and Agrifood Technology), its wholly owned subsidiary NZWTA and its joint venture, JinAo Testing Company. AWTA continues to expand its service offering into other agricultural and manufacturing markets where independent, high quality and high integrity testing is a vital part of the value chain.

AWTA has expertise in:

- Laboratory testing
- Instrumentation design & manufacture
- Research & development
- Integrated sampling services

AWTA Raw Wool

AWTA Raw Wool is the largest division within AWTA and provides independent and objective wool certification services. AWTA Raw Wool's major services are sampling, testing and certifying the yield, fibre diameter, vegetable matter content, staple length and staple strength of greasy wool before it is sold.

In addition, AWTA Raw Wool offers non-certified testing of raw wool, scoured and carbonised wool and speciality fibres such as mohair, alpaca and cashmere.

Core Services

AWTA Raw Wool operates two laboratories, one in Melbourne (servicing clients in Victoria, New South Wales, Queensland, South Australia and Tasmania) and the other in Perth. Each laboratory provides certified testing services and has sampling staff located throughout Australia.

- Wool certification services
- Yield & micron
- Staple length & strength
- Fleece measurement
- Pesticides

www.awtawooltesting.com.au

INDEPENDENT
ACCURATE RESULTS
INNOVATIVE SOLUTIONS



AWTA PRODUCT TESTING

Agrifood Technology

Agrifood Technology is an independent testing laboratory servicing the food and feed industries. Agrifood Technology provides analytical testing services to the agricultural industry in various fields and services covering grain, fodder, fruit and vegetables, meat, soil, water, fertiliser, plant tissue, processed food, stockfeed and flour milling markets.

FeedTest is operated by Agrifood Technology and is a pioneer in the use of Near Infrared Spectroscopy (NIR) for feed testing in Australia.

Core Services

Agrifood Technology test results provide valuable information for use in all areas of agribusiness and assist commercial businesses to meet consumer expectations for the assurance of the quality and safety of food, feed and other agricultural products. Agrifood Technology has three laboratories, two in Victoria and the other in Western Australia.

- Grain quality assessment
- Pesticide residues
- Mycotoxins
- Microbiological testing
- Allergens
- Nutritional labelling
- Water, soil & fertiliser analysis
- Stockfeed analysis

www.agrifood.com.au
www.feedtest.com.au

AWTA Product Testing

AWTA Product Testing provides testing services to a broad range of industries within Australasia and international markets including fibres, yarns, textiles, plastics, flammability, automotive, building products, glass, carpets/flooring materials, retail products, health care, insulation, clothing, accelerated weathering, detergents and laminates. It has specialised capabilities in thermal conductivity, spectrophotometry, measurement of static electricity and retro reflective performance.

Core Services

The physical, chemical and mechanical testing of products and substrates from a wide range of industries to determine the parameters required in order to meet relevant specifications, performance standards, tenders, contracts or other parameters as required by our clients.

- Flammability testing
- Automotive components
- Textile & carpet evaluations
- Thermal conductivity
- Mechanical & chemical testing

www.awtaproducttesting.com.au



JinAo
Testing Company

JinAo

AWTA and the Jiangsu Inspection Corporation (JSIC) operate a product testing laboratory called JinAo Testing Company located in Nanjing, China. JinAo Testing Company is incorporated with the Industrial Product Testing Centre (IPTC) of CIQ Jiangsu. The laboratory provides reputable, reliable and independent testing of Chinese products and imported raw materials/components, before shipment or as inline quality assurance testing.

Core Services

JinAo Testing Company has the capacity to test a wide variety of commodities including textiles, fibres, materials, chemical products, minerals, building materials, toys and ceramics. IPTC is a member of Interwoollabs and has CNAS Accreditation and a skilled team to carry out tests to a range of international standards such as GB, AS, ASTM, CEN, JIS, ISO and BS.

- Textiles
- Chemical products
- Minerals
- Building materials
- Toys
- Ceramics

www.jinao.org



NZWTA

NZWTA

NZWTA is the major wool testing company for the sampling testing and certification of New Zealand apparel and interior textile wools.

New Zealand's only comprehensive textile testing business is also operated within NZWTA's Napier laboratory. The textile operation provides the company with the unique ability to offer testing services covering the entire textile spectrum from raw material to finished product.

Core Services

NZWTA is the leading wool and textile testing company for the independent sampling, testing and quality certificate of greasy and scoured wool, other animal fibres, tops, yarns, fabrics and carpets and other textile products. NZWTA offer a comprehensive certification service.

- Greasy & scoured wool
- Staple & fibre length
- Fleece measurement
- Fibre, fabric & carpet evaluations
- Chemical testing

www.nzwta.co.nz



**FOR
RESULTS
YOU CAN
TRUST**



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