Natural FIELD

水溶脱苦醉茄提取物

Instant Debittered Ashwagandha



产品介绍 Product Introduction

NF Ashwa®水溶脱苦醉茄提取物、NF Ashwa®脱苦醉茄提取物，采用创新生物提取工艺，在有效降低传统醉茄提取物的苦味风味的同时保留了醉茄内酯等核心活性物质，其系列产品还提升了提取物的溶解能力，使其能够快速、均匀地分散于水性体系中，为功能性饮料、健康食品等领域的创新应用提供了原料解决方案。

NF Ashwa® Instant Debittered Ashwagandha and NF Ashwa® Debittered Ashwagandha utilize an innovative bio-extraction process that effectively reduces the bitterness of traditional Ashwagandha extract while preserving key active compounds such as withanolides. This product series also enhances the extract's solubility, enabling it to disperse quickly and evenly in aqueous systems, providing an ingredient solution for innovative applications in functional beverages, health foods, and other related fields.

NF Ashwa®功效验证 Efficacy verification

- 脱苦醉茄提取物 NF Ashwa® Debittered Ashwagandha 5%
- 水溶脱苦醉茄提取物 NF Ashwa® Instant Debittered Ashwagandha 5%

已获“Verified by Zebrafish”功效认证


Verified by Zebrafish

编号：VBZ-HB20250221 002

特将“Verified by Zebrafish”品质严选标识授予

西安天丰生物科技股份有限公司

NF Ashwa® 脱苦醉茄提取物5%

证实该样品在环特智鱼优检斑马鱼实验中能够减少斑马鱼觉醒活动量和觉醒总时间，表明在本实验条件下，其对斑马鱼具有改善睡眠功效

环特生物


Verified by Zebrafish

编号：VBZ-HB20250221 001

特将“Verified by Zebrafish”品质严选标识授予

西安天丰生物科技股份有限公司

NF Ashwa® 水溶脱苦醉茄提取物5%

证实该样品在环特智鱼优检斑马鱼实验中能够减少斑马鱼觉醒活动量和觉醒总时间，表明在本实验条件下，其对斑马鱼具有改善睡眠功效

环特生物

证书 Certifications

FSSC 22000 · KOF-K Kosher Supervision · ISO 9001 CQC · ISO22000 · HACCP HXQC · HALAL

NFAshwa™

产品信息 Product Information

规格 Specifications:

- **脱苦醉茄提取物5%**
  NF Ashwa® Debittered Ashwagandha 5%
- **水溶脱苦醉茄提取物5%**
  NF Ashwa® Instant Debittered Ashwagandha 5%

醉茄素A： ≤0.1%　**Withaferin A：** ≤0.1%

检测方法 Test Method: HPLC

西安天丰生物科技股份有限公司
Xi'an Natural Field Bio-Technique Co., Ltd.

西安市高新区科技三路57号融城云谷B座5层
+86-29-87973630　info@natural-field.com
www.natural-field.com

产品功效 Functions



1 **抗焦虑与抗抑郁作用**
Anti-anxiety and Anti-depression

2 **助眠作用**
Sleep - aiding effect

3 **免疫调节作用**
Immunity enhancement

4 **调节内分泌和抗应激作用**
Endocrine Regulation and Stress Resistance

5 **促进神经保护作用**
Neuroprotection Promotion

6 **抗炎作用**
Anti-inflammatory

NF Ashwa®产品优势 NF Ashwa® Product Advantages

1 阿育吠陀传统草药，纯天然来源
Ayurvedic Traditional Herb, Natural Source.

2 产品功效经第三方机构权威认证
Proven efficacy certified by leading third-party organizations.

3 USP标准，国际CNAS实验室品控
USP Standard, Quality Controlled by CNAS-Certified Lab.

4 专利支持，以及先进的(生物法)祛毒提取工艺
Patent-supported and advanced (biological) detoxification extraction process.

5 院士及30人以上的专家团队，医药背景，深耕二十年
Cutting-edge technology guided by academicians, supported by 30+ PhDs in Pharmaceutical Sciences with over 20 years of expertise in R&D.

6 根据客户需求，提供从产品使用到功效评价的全方位技术支持，提供各种应用场景下的解决方案
Provide comprehensive technical support from product use to efficacy evaluation tailored to customer needs and solutions for various application scenarios.

NF Ashwa® Instant Debittered 5% 溶解实验 Solubility comparison with market brands

溶解条件:0.5g-50ml



溶解条件:0.5g-50ml



