

## **Product Testing**

# 日用化学品,洗涤用品,化妆品

# 欧陆测试方案

日用消费品与我们的生活息息相关,质量和安全要求更是相对严格。国际上,中国生产的日用消费品不断出现质量问题,信任遭遇危机。Eurofins 欧陆集团根据最新的欧美、加拿大、澳大利亚等标准或协议方法为您找出问题的本源,以国际、专业的检测认证水准,高效、经济的本土服务模式,助您提升产品质量和企业信誉,为您赢得市场竞争。

#### 我们的业务范围

- 个人清洁用品:牙膏、香皂、洗发水、洗发液、护发素、浴液
- 洗涤用品:洗衣粉、洗衣皂、餐用洗涤剂、衣料洗涤剂、洗衣膏
- 化妆品类: 润肤乳、洗面奶、指甲油、香水和花露水、甘油
- 其他:发胶、发油、蜡烛、鞋油、夹克油
- 原料: 香精、香料、芦荟汁、粉、香脂

### 我们的检测能力(不仅限于下列范围)

- 常规理化测试(稳定性、气泡力、活力物等)
- 风险性物质检测
- 重金属与维生素的检测
- 防腐剂的检测
- 日化用品包装材料(环保要求、稳定性、兼容性、褪色等)
- 微生物的测定及抗菌,抑菌测试
- 色素的检测
- 防晒剂检测
- 功能性评价(保湿、美白、防晒 SPF 值、抗头皮屑等)
- 化妆品原料中有机官能团测定(羟值、碘值、酯值等)
- 表面活性剂生物降解
- 生物安全性评价(皮肤刺激测试、眼部刺激测试、致敏测试、回复突变测试等)



Eurofins 欧陆集团是国际著名的检测认证机构,在食品、药品、环境和消费品等诸多产品领域为客户提供 广泛的检测认证和技术咨询服务。Eurofins 分别于 1997 年和 2000 年在巴黎和法兰克福上市,是国际检测认证行业最早上市的四大公司之一。目前,欧陆集团的业务分支遍布全球 30 个国家,拥有超过 150 个实验室,9,500 多名员工。

您的行业,我们关注的焦点!

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## **Product Testing**

## **Daily Use Chemicals, Detergents, Cosmetics**

# **Eurofins Testing Solutions**

Everyone use and rely on consumer goods every day, which is why quality and safety are of utmost importance. Due to quality problems of certain exported consumer goods made in China, it has affected the confidence of international consumers in China made products. Eurofins provide testing services according to latest international standards and regulations, for countries such as America, European Union, Canada and Australia, etc.

#### **Industries That We Service**

- Personal cleaning products: toothpaste, soap, shampoo, hair conditioner, bath liquids
- Cleaning products: cleaning detergent, laundry soap, clothing detergent
- Cosmetics: skin creams, face cream, nail polish, perfume and fragrance lotions, glycerol
- Others: hair gel, hair oil, candles, shoe polish, ointments
- Material: flavor, spices, aloe vera extract, powder, balm

### Testing Items (included but not limited to)

- Regular physical/chemical test (stability, foam, active matter, etc.)
- Safety risk components
- Heavy metal & vitamin analysis
- Detection of preservative
- Wrapper analysis
  (environment requirement, stability, compatibility, fade, etc.)
- Microbial & antimicrobial test
- Colorant
- UV filter
- Functionality evaluation (moisture, whitening, sunscreens SPF, anti-dandruff, etc.)
- Test of organic functional group in cosmetic raw material (hypothecary value, iodine alue, easter value, etc.)
- Biodegradation of surface active monomer
- Biological safety evaluation (skin irritation test, skin allergy test)



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**Eurofins** is a leading international group of laboratories providing an extensive range of testing and support services to the pharmaceutical, food, environmental and consumer products industries and to governments. We are publicly traded on the Paris and Frankfurt stock market since 1997 and 2000, respectively. Currently, there are over 150 offices and labs across 30 countries, with more than 9,500 employees worldwide to service our customers.