ac 2mtech



The company was founded 1990 by a food chemistry professor and a businessman from Lapland. Aromtech factory was established in Tornio in 1999

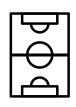


Own factory for delicate nonsolvent extraction (SFE), laboratory and R&D



33 %

staff have a higher academic science degree, including two doctorates



Volume of annual processed berries covers

200 football fields



> 620

million capsules sold worldwide in



18 countries



In total

> 50

scientific papers about the ingredients and final products



ISO9001



ISO14001



ISO13485



GMP



organic certified



AROMTECH IN A NUTSHELL

- Founded 1990, manufacturing site in Lapland Tornio
- Predicted turnover 2021 ~8 M€
- Personnel 30 (commercial staff 6 in Helsinki/Turku area)
- Export >80% (Europe, North America, Asia-Pacific)
- Business areas: food supplements, medical device products, cosmetic ingredients and contract manufacturing
- Supercritical CO₂ –extraction facility processing 250 t plant material annually, producing 30 t berry/plant oils and 50 million capsules
- Certifications: ISO9001, ISO14001, ISO13485, GMP, Organic



PRODUCT FOCUS

 Branded berry oil based food supplements with clinical evidence

 Complementing medical devices to allow stronger positioning with the health claims







MEMBRASIN®

NATURAL SOLUTIONS FOR DRYNESS









MEMBRASIN® VISION

For Dry Eyes and Eye Protection



UNIQUE 2-STEP SOLUTION

MEMBRASIN VISION -EYE SPRAY AND FOOD SUPPLEMENT

Clinically proven to relieve dry eye symptoms

Capsules for sustaining the natural moisture and for blue light protection

THE NUS PROJECT

- Aromtech applied for the GAP-NUS program 2018 but our project wasn't selected by the students
- The NUS program leader recommended us another program The Management Practicum of the MBA students during spring 2019
- Our aim was to get a market analysis for our Membrasin Vision product line for the Korea, Singapore, Hong Kong markets
- The group contained professionals from Japan, Korea, Thailand, Philippines and Malaysia
- We started with background questionnaires and a kick-off Teams meeting
- Had bi-weekly Teams (video), one brain storming and the reporting meeting at NUS (Jan-April)
- Outcome was a presentation and 40 pages market analysis of the selected markets



A GLIMPSE OF THE REPORT

KOREA	3
MARKET OPPORTUNITY IN KOREA	3
BUYING EYE PRODUCT PROCESS IN KOREA	4
PRODUCT CATEGORY AND REGULATION IN KOREA	5
PHARMACEUTICAL APPROVAL PROCESS IN KOREA	5
QUASI-DRUGS IN KOREA	6
HEALTH FUNCTIONAL FOODS EXAMPLES	6
LABELLING REGULATION IN KOREA	6
CUSTOMER JOURNEY IN KOREA	7
POTENTIAL PARTNER IN KOREA	7
MARKET ANALYSIS	12
SINGAPORE EYE CARE MARKET LANDSCAPE	12
SINGAPORE EYE DROP MARKET	12
SINGAPORE EYE SUPPLEMENT MARKET	14
EYES CARE MARKET SIZE PROJECTION APPROACH	14
SINGAPORE EYES CARE MARKET SIZE PROJECTION	15
Population Size Aged 25 to 65 +	15
GDP per Capita	15
Customer Health Market Size	16
Market Size Projection	16
KOREA EYES CARE MARKET SIZE PROJECTION	17
Population Size Aged 25 to 65 +	17
GDP per Capita	18
Customer Health Market Size	18
Market Size Projection	19
NUMBER OF CUSTOMERS TO BE ACQUIRED	20
Singapore Market – Number Customer Needed for Eye Spray and Eye Food Supplement	20
Korea Market – Number Customer Needed for Eye Spray and Eye Food Supplement	21

OUTCOME

- We got a lot of information of the market dynamics, consumer behaviour, sales channels, potential partner companies, regulatory hurdles, sales simulations etc
- Very motivated and skilled group of professionals from different fields
- Academic support from NUS was excellent (Deputy Professor from Industry)
- The report is a comprehensive market analysis of the selected product segment/countries
- The strategic content wasn't as strong due to the lack of experience in similar products/industry





Indonesia









Japan







Malaysia







Philippines







Thailand









RECOMMENDATIONS

- Requires a dedicated person from the company to give input and guidance to the team
- Have a clear topic and focus, we narrowed the geographics during the process but on the other hand we got pictures of similar products in pharmacies also from home countries of the students (Japan, Thailand, Malaysia)
- English language skills of the responsible person needs to be excellent
- Very cost efficient way to gather information to support the strategic decision making in the company
- Aromtech will apply to the GAP program again



