'TABLE TALK' RAW MATERIALS EXHIBITION AMSTERDAM 3 MARCH 2016



EXHIBITORS AMSTERDAM 2016

ACS International

Advanced Biotech Europe

Bedoukian Research

Destilla Flavours & Extracts

Döhler

DSM Food Specialities

Finlay Extracts

Firmenich

Frutarom F&F Ingredients

Horner International

IFF LMR Naturals

Lluch Essence

Miritz Citrus Ingredients

O'Laughlin Corporation

Omega Ingredients

Payan Bertrand

Renessenz

Riverside Aromatics

Robertet

Sigma Aldrich

Symrise

Treatt

Ventós

Wild Flavors





AMSTERDAM

Eve of exhibition meal























Material

Organoleptic Profile

ACS INTERNATIONAL

δ Hexalactone (FEMA 3167: ACS Code 20088) Fruity, dry, hay like on odour. Adds impact to fruit flavours on taste.

E Decalactone (FEMA 3613 : ACS Code 20086) Fatty, vegetal, celery, spice. Adds dairy, creamy notes to chocolate. Increases richness of vanilla flavours.

δ Tridecalactone (FEMA 4685 : ACS Code 20077) Creamy, milky, oily, buttery. Increases the creamy rich taste of milk, butter and cream flavours.

Contact: Steve Pringle s.pringle@acsint.com

DESTILLA FLAVOURS & EXTRACTS

Cocoa Shell Extract Strong, complex cool Soft, creamy, milky.

Strong, complex cocoa note.

Str Green Tea Distillate no

Strong, fermented notes with no bitterness. Ranges from

green to black.

Aloe Extract

Bitter, fruity.

Contact: Nils Neugebauer

ADVANCED BIOTECH EUROPE

1598 Phenyl Propyl Alcohol natural.

Spicy, cinnamon, honey-

like.

1574 Hexyl-2-methyl Butyrate natural

Green, waxy, unripe, fruity.

1646 o-Cresol natural

Musty, phenolic, smoky.

Contact: Jan C. van de Wetering icvdw@abt-europe.eu

BEDOUKIAN RESEARCH



Cerezoate FEMA 3456

Adds fresh, natural, sweet, red fruit notes to strawberry, black cherry, and tropical fruits at higher levels.

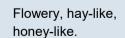
Honeyflor FEMA 3364 Strong wildflower, honey character. Enhances honey flavours and adds floral honey notes to a variety of fruit and chocolate flavours.

12-Methyl Tridecanal FEMA 4005 Fatty, waxy notes associated with grilled meat (tallow, lard, chicken fat).

Contact: Jim Kavanagh jkavanaugh@bedoukian.com



DÖHLER



809036 Elderflower

587872 Elderflower

Extract

Extract

Honey-like, flowery.

587502 Elderberry Essence

Berry, fruity, honey-like.

Contact: Peter Panitz:
Peter.Panitz@doehler.com



FINLAY EXTRACTS



Black Tea Recovery flavour STD 805ST

Freshly brewed tea aroma, full bodied.

Fresh Green Tea Recovery flavour STD 801ST

Freshly plucked green tea

aroma

Concentrated Fermented Green Tea Aroma (x100)

STD 820

Semi-fermented, characteristic of hay-like fresh aroma.

Contact: Matthew Servini: Matthew.Servini@finlays.ne

FIRMENICH



HONEY NATUROME EXTR 959969

Created from an advanced volatile recovery method, Honey Naturome is innovative and technically cutting-edge. It is perfectly suited to meet both natural trends, and the growing needs of the food industry.

MALT NATUROME EXTR 951402 Softly captured, the volatiles of malt are recovered and structured to perfection with subtle caramel, fermented, sweet and animalic tonalities IRALIA® displays a beautiful floral, orris, powdery and violet note which perfectly suits raspberry and red fruit flavors. It also performs well in tea and others fruit flavors.

IRALIA® 949828

Contact: Gergory Maillan:
Gregory.MAILLAN@firmenich.com



FRUTAROM F&F INGREDIENTS

Oak Chips, Fluid Extract EU Natural Powerful and complex profile providing woody, vanilla-like notes with spicy and smoky character typical of American oak.

Rosemary Essential
Oil
Redistilled.
EU Natural

Fresh strong camphor notes with woody balsam and herbal, minty character. Clean profile.

Coffee Robusta Fluid Extract EU Natural Freshly brewed coffee sensation combined with roasted and smoky notes with added floral and fruity notes resulting in a well balance Robusta profile.

Contact: Chrystelle Belougne cbelougne@frutarom.com



HORNER INTERNATIONAL



Wild Cherry Bark Extract Woody, spicy, exotic, tannic, bitter. Gives the impression of an aged alcoholic beverage.

Espresso Distillation

Top note of fresh Espresso, smoky, rich and roasted.

South American Cocoa Nib Extract

Dark chocolate, roasted with good body and mouthfeel.

Contact: Lisa Ramraj



IFF-LMR NATURALS

Ocimene Beta Madagascar Ref: 151012

Fruity taste of tropical fruits and rhubarb. Metallic and slightly green with a red berries and seed nuance.

Geranium Oil China, Rectified. Ref: 70627

Subtle floral rose taste with a citrus and green leafy aspect.

Juniperberry Oil **Balkans** Ref: 100063

Smooth herbal and metallic fruity taste with a woody and terpenic background.

Contact: Christine Mortimer



LLUCH ESSENCE



Coffee Beans Roasted V.O.

Vegetable oil obtained through cold pressed extraction from Brazilian roasted coffee beans.

Davana Oil

Very interesting herbal fruity notes reminiscent of plumb and apricot. A facet of whisky and Cognac is also noticeable.

Dairy Lactone

In small concentration it brings creaminess to dairy formulations. Useful in butter, cream, milk, peach, cherry and strawberry.

Contact: Beatriz De Olano beatriz.deolano@lluche.com

MIRITZ CITRUS INGREDIENTS

Full bodied, rounded, Lime CP 5x sweeter, less fresh - more

like the whole fruit.

Lime CP Terpeneless

FC Free

Very juicy, smooth and versatile product.

Lime CP Persian HC Free

Fresh green lemon type profile. Suitable for both flavours and fragrances.

Contact: Tony Batcup puctab@yahoo.com

O'LAUGHLIN CORPORATION



Natural Green Tea Concentrated Essence Nutty, sulfury, meaty, hay-

like, herbal.

Natural Black Tea Concentrated Essence Floral, sweet, fruity,

fermented.

Natural Puer Tea Concentrated Essence Aged Puer scent, smoky,

matured, herbal.

Contact: Michael O'Laughlin

OMEGA INGREDIENTS



Sulphurol **EU Natural**

ARO-SULP - 3204N

2-Acetyl Pyrazine

EU Natural

ARO-PYRA - 3126N

Sarawak Pepper

KiiNote™

DEV - PEPP - 2584

Meaty, brothy, nutty, yeasty, eggy, bready, sulphurous and oily.

Roasted, nutty, bready, popcorn, corn chip,

chocolate.

Spicy, intense woody, peppery. Trigeminal sensation effect.

Contact: Steve Pearce





PAYAN BERTRAND

Vanilla Absolute MD 100% Natural, AGU 11 Sweet typical vanilla, balsamic, woody with animalic note.

Citronella Oil Fractions (Rhodinol) 82510

Slightly citrus, green, fresh.

Flouve Oil T. F2687

Rosewood, seed, licorice, complex, mushroom.

Contact: Alexia Giolivo agiolivo@payanbertrand.com









RENESSENZ



Spearmint Booster

A complex reaction mixture of carvone and its derivatives that exhibit the characteristic of fresh spearmint odour and delivers complex evolving notes.

FSSC 22000 Certified

WS-5

It is virtually odour free and offers greater cooling strength than other traditional materials. FSSC 22000 Certified

Carvacrol

A woody, spicy aroma chemical with potential antioxidant and antibacterial properties.

FSSC 22000 Certified

RIVERSIDE AROMATICS



Methyl 3methylthiopropionate **Natural**

Sweet, blueberry and pineapple at 0.01%. At 0.1% ripe tropical.

Pyrazineethanethiol

Meaty, pork, reminiscent of crispy pork skin ("crackling")

2-Methyltetrahydrofuran -3-thiol

Powerful savoury, meaty with onion allium notes "A meal on a strip".







Cucumber Pure Extract RS0003

Characteristic, fruity, fresh green. Natural profile of fresh cucumber

Orange Zest Colourless MS Oil RS0061

Fruity, aldehydic, ripe, pesticide free. Colourless very natural profile.

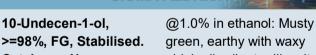
Orange MS Heart Zest. R90188

Juicy, fruity, fruit skin, high impact, rich and long lasting.

Contact: Anne Le Letty Anne.LeLetty@robertet.com



SIGMA ALDRICH



>=98%, FG, Stabilised. Catalogue No: W562125

green, earthy with waxy aldehydic cilantro-like citrus nuance.

2,5-Dimethyl-4-Methoxy-3(2H)-Furanone, >=98%, FG, Natural. Catalogue No: W366412

@1.0% in ethanol: Musty, sweet, brown, bruised strawberry, jammy assorted berries, slight brown sugar and maple-like with caramellic nutty nuances.

Methyl Thiobutyrate, 98%, FG, Natural. Catalogue No: W331015

@1.0% in ethanol: Sulphurous, mouldy blue and Limburger cheese-like with a spoiled mouldy potato skin nuance and a hint of an over-ripe fruity berry, slightly fermented, top note.

Contact: Julie Leaderbrand

SYMRISE



Roasted note reminiscent of popcorn and basmati rice. It has a strong impact which translates into application.

Propionyl thiazoline -2.2. 10% 600051

Roasted note with a rice popcorn character and sweet nutty connotations. Also hints of basmati rice. Translates its riceness and body into applications.

Triisobutyl dihydrodithiazine 600082

Typical crispy bacon roasted ingredient. Reminiscent of fried eggs with some sulphurous hints. Works strongly on the body noes.

Contact: Silke Hilmer













TREATT2,3-EpoxyheptanalCitrus, fatty, aldehydic, waxy.Grapefruit Oil: Pink
blend.
NIFresh citrus, grapefruit,
orange aroma with an
aldehydic and slight
sulphurous topnote.6-Methyloctanal 10% in
MiglyolFatty, green, juicy, orange,
pithy, aldehydic.

Contact: Christopher Hunt Christopher.Hunt@treatt.com

٧	entós
Red Grapefruit, 5 Fold	Odour: Fresh, bitter, citric. Taste: Sweet, creamy, milky, strong.

Willamette Mint Minty, fresh; chosen preferred fractions from the mint oil. Long lasting.

Red fruit, blueberry,
raspberry, long-lasting. Berry
fruity, mature fruit.

Contact: Jagoda Kryztopik jkrysztopik@ventos.com



WILD (FLAVORS
Lime Flavouring Preparation	Fresh, juicy, zesty, cocktail style.
Ginger Extract	Fresh, spicy, warm, fresh ginger root, authentic.
Black Tea Flavouring Preparation	Typical black tea, smoky, phenolic.
Contact: Hadrien Mathieu	