



SENSUM



ALL NATURAL
TASTE MODULATION
FOR SUGAR REDUCED
IN FOOD & BEVERAGE
OFFERING

*UPTO

35
PERCENT

SUGAR
REDUCTION

VKL

Seasonings & Flavours

VCreate

VKL Center for Research, Experimentation
& Technological Excellence



WHAT IS

● MODULATORS/ ENHANCERS

Modulators and Enhancers are flavor solutions that interact with the taste receptors of the mouth, modifying the overall taste perception. It contains Natural ingredients, which are screened and selected specifically for their functional properties.



HOW

● IT IMPROVES YOUR PRODUCTS

Our Modulators and Enhancers addresses the reduced calorie product challenges by



FLAVOUR
REBALANCING



OPTIMIZING
SWEETNESS



IMPROVING
OVERALL
MOUTH FEEL



MASKING
ANY OFF-NOTES
OR BITTERNESS

PRODUCT DETAILS

| Product | Code | Legal Status | Physical State | Functional Property | Recommended Dosages (*may vary as per preference) | Application |
|----------------|------------|--------------|----------------|---|--|--|
| V Sensum F0001 | 8000000070 | Natural | Liquid | Sugar Reduction up to 20% | 0.02% | Beverages- RTD, CSD, CFD |
| V Sensum F0002 | 8000000371 | Natural | Powder | Flavor Enhancement, Sugar reduction & Masking | 0.02% | Seasonings & Premixes- Beverage, Dairy |
| V Sensum F0003 | 8000009169 | Natural | Liquid | Sugar Reduction up to 20% | 0.03% | Flavored Milk, Thick Shake, Frappe |
| V Sensum F0003 | 8000009169 | Natural | Liquid | Sugar Reduction up to 20% | 0.02% | Ice Cream |
| V Sensum F0003 | 8000009169 | Natural | Liquid | Sugar Reduction up to 35% | 0.03% | Beverage- RTD |
| V Sensum F0004 | 8000010099 | Natural | Liquid | Sugar Reduction up to 100% | 0.025% | Yoghurt |

