Caramel	
Nuts	
Cereals	
Cocoa	
Brown Others	
Mint	
Dairy	
Vanilla	
Vegetable	
Spices/Herbs	
Ш	
leat	
Savory Others	
Citrus	
Yellow Fruit	
Tropical Fruit	
Fruit Others	
Sweet Others	
Alcoholics	

762303

## SYMCool® WS-23

Identity	
EC Flavoring Regulation	flavoring
1334/2008	substance
FEMA	3804
FLAVIS	16.053
JECFA	1595
CAS	51115-67-4
GB	S1294
Kosher Status	certified
Halal Status	certified

Taste					
Fresh	, Cool				
***************************************					
Cooli	ng Lon	gevity 30	ppm in 3%	% sugar so	lution
Strengt	th				
×	***************************************				
7					
6					
5					
4					
3					
2	$\sim$				
1		$\overline{}$			
Min. →	0	5	10	15	20

## **Chemical structure**

2-Isopropyl-N,2,3-trimethylbutyramide

 $C_{10}H_{21}NO$ 

Flavor Use	
Dosage in 3 % Sugar Solution	30 ppm
Useful in	mint, red fruit, other fruits
Use Level in Food	1-3000 ppm

Product data	
GC Purity	min. 99.5%
Appearance	white crystals
Flash Point	approx. 100°C
Melting Point	62.0 – 64.0 °C
Boiling Point	approx. 252°C
Molecular Weight g/mol	171.28
Stabilizer	no
Natural Occurrence	no

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