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TECHNICAL DATA SHEET

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Chemical name :

WS-23

Product code : 13920

Synonyms : *N,2,3-Trimethyl-2-(1-methylethyl)-butanamide;*

Formula : C ₁₀ H ₂₁ NO	<u>Chemical specifications:</u> Refractive Index at 20 °C : n/a Density at 20 °C : n/a Acid value ≤ 1,5	
Molecular Weight : 171,28		
Boiling point : 233-234°C		
Flash Point : > 110°C		
Melting point : 61 - 65°C		

Chromatographic and organoleptic specifications :

Purity (GC) ≥ **99,0%**

Appearance : Crystalline powder, white to off-white

Odor and taste : Medicinal, menthol. / Initial menthol taste that fades to lingering cooling feel

CAS : 51115-67-4	✓ Kosher	<u>Nature occurrence :</u> none
FEMA/GRAS : 3804	✓ Halal	
EINECS : 256-974-4	✓ Coeliac	<u>1334/2008/CE Status :</u> Flavouring substance
Flavis : 16.053	✓ Vegan	
Tariff code: 29 24 19 00 90	Organic	<u>Dangerous good for transport :</u> No

<u>Storage conditions :</u> Temperature : Room temperature Retest date about 48 months Store in a tightly closed and preferably full container under nitrogen	<u>Packing containers :</u> ✓ Glass bottle Aluminium bottle ✓ Plastic container Poly-coated steel drum Stainless steel drum	<u>Soluble in:</u> ✓ Essential oils ✓ Propylen Glycol ✓ Alcohol Water
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