

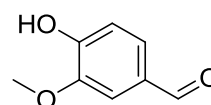
SPECIFICATION SHEET

BESTVANIL™

VANILLIN EX FERULIC ACID NATURAL

Code:N31071

Chemical name	4-Hydroxy-3-Methoxy Benzaldehyde
Synonyms	Methylprotocatechuic Aldehyde; Vanillaldehyde; Vanillic Aldehyde
Formula	C ₈ H ₈ O ₃
Molecular weight	152.15
Tariff No.	2912.41
CAS No.	121-33-5
FEMA No.	3107
EINECS No.	204-465-2
Food grade	YES



SPECIFICATIONS

Appearance	Fine, white to slightly yellow crystal, usually needles			
Odor:	Odor and taste of vanilla			
Solubility (25°C)	1 g soluble in 100 mL water, soluble in alcohol			
		Lower Limit	Upper Limit	
Melting point	°C	81	83	
Boiling point:	°C	285		
Loss on Drying	%		0.5	
Residue on Ignition	%		0.05	
Assay (GC):	%	99.5		

ADDITIONAL DATA

Kosher certificate:	Available
Halal certificate:	Available

STORAGE AND PACKING

Standard packing:	In fiber drums, net weight 25 kilos
Storage:	Keep in tightly closed container in a cool and dry place, protected from light
Shelf life	12 months under suggested storage conditions, quality should be checked before use

Version	9.0	Version date	2019-08-07
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Quality defines a brand, reputation builds an alliance.