

flavorix  Aromáticos, S.A.	FICHA TÉCNICA	Código: SA01
	VAINILLINA CRIST.P.100%	Fecha: 21-03-2022
		Revisión: 4

Chemical Name: 4-Hydroxy-3-methoxybenzaldehyde

Formula: C₈H₈O₃ CAS: 121-33-5 FEMA: 3107

Parameter	Unit	Value	Method of analysis
Appearance	-	White to slight yellow crystals	Eyeballing
Odor& taste	-	Similar to vanilla	Paired comparison method
IdentificationA (Infared spectra)	-	Comform	IR
IdentificationB	-	Comform	UV
Reaction with sulphuric acid	-	Comform	Eyeballing
Assay (on the dried basis)	%	≥99.90	GC
Melting Range	°C	81-83	Melting point apparatus
Loss on Drying	%	≤0.5	Silica gel drier
Residue on ignition	%	≤0.05	High temperature Ignition
Related substance	%	≤0.5	TLC
Appearance of Solution	-	The solution is clear and not more intensely coloured than reference solution B6.	Eyeballing
Heavy Metals(Pb)	%	≤0.001	Colorimetry
Arsenic	%	≤0.0003	Arsenic stain method
Solubility	%	Soluble in alcohol, chloroform, ether; 1g dissolves in 100 ML water at 25°C, in 20 ML glycerin, and in 20 ML water at 80°C.	Dynamic method
Shelf life	Months	36	
Packaging	-	25KG Carton, 25KG Drum	

- It passes identification A, B, C, D.
- Products comply with the latest FCC, and regulation (EU) NO. 1334/2008, Directive 88/388

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La información contenida aquí es nuestro leal saber y entender, verdadera y exacta.

Toda la información facilitada es válida hasta la emisión de una nueva revisión.

ESTE DOCUMENTO HA SIDO PROCESADO INFORMATICAMENTE Y POR LO TANTO NO SE FIRMA

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