

Vanillin, Hi-AR™

GRM7611


Product Identifier

CAS No.	:	121-33-5
EC No.	:	204-465-2
Molecular Formula	:	C ₈ H ₈ O ₃
Molecular Weight	:	152.15
Synonym	:	4-Hydroxy-3-methoxybenzaldehyde
HS Code	:	2912 41 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Colourless or white to faint yellow crystals or powder or needles
Solubility	:	100 mg soluble in 1 mL of alcohol
FTIR	:	Matches with the standard pattern
Melting range	:	81 - 84°C
Alcohol insoluble matter	:	<= 0.01%
Sulphated ash	:	<= 0.01%
Assay (GC/NaOH Titration)	:	99.00 - 101.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302- H317- H319
Precautionary Statement(s)	:	P261- P280- P333 + P313- P337 + P313- P362 + P364- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	YW5775000
WGK	:	1