

HUNAN CHEM. EUROPE B.V.

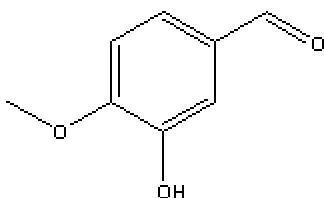
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Trade registration nr. 262993 Chamber of Commerce Amsterdam

Technical Data Sheet

Product name: Isovanillin
CAS No: 621-59-0
Chemicals formula: $C_8H_8O_3$
Formula weight: 152
Chemical Structure:



Physical properties:

Appearance: crystalline powder, free from visible impurities
Colour: white to beige
Odour: cream and olive odour

Specification:

Identity IR:	Spectrum confirms standard
Melting point (°C):	112.6 min.
Isovanillin (HPLC):	99.0% min.
Isovanillin (titrim 0.25m NaOH):	98.0% min.
Loss on drying (2h,45 °C, 5mmHg):	1.0% max.
Impurities:	
Vanillin(HPLC):	0.1% max.
Ethoxyvanillin (HPLC):	0.05% max.
Other impurities (HPLC):	0.05% max.

Packing:

in 25kg net fibre drums with plastic bag inner or according to client's requirement