



Product Specification

cdhfinechemical.com

3,4-DIMETHOXY BENZALDEHYDE FOR SYNTHESIS		
PRODUCT CODE	073715	
SYNONYMS	veratraldehyde	
C.I. NO.	-	
CASR NO.	(120-14-9)	D _∕ H
ATOMIC OR MOLECULAR FORMULA	C ₉ H ₁₀ O ₃	
ATOMIC OR MOLECULAR WEIGHT	166.17	OCH ₃
PROPERTIES		OCH ₃
PARAMETER	LIMIT	
Description	White to light yellow or tan powder/ flakes/crystals / crystalline chunks.	
Solubility	Slightly soluble in water, freely soluble in alcohol and ether.	
Minimum assay(by GC)	98.0%	
Melting range	41 [°] - 45 [°] C	
Note(s) :Assay (if applicable) method mentioned.		
WARNING		IMDG Code :
Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or		IATA :
in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.		
Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse		
cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a		
POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.		
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.		
Hazard Pictogram(s) :		
GHS07		

Date of modified - 16-Oct.-2017