



SPECIFICATION SHEET

PRODUCT	ETHYL VANILLIN
IUPAC NAME	3-ETHOXY-4-HYDROXYBENZALDEHYDE
SYNONYMS	3-ETHOXY-4-HYDROXYBENZALDEHYDE, BOURBONAL
FORMULA	C9 H10 O3
MOLECULAR WEIGHT	166
CAS	121-32-4
EINECS	204-464-7

SPECIFICATIONS

ASPECT AT 20° C	CRYSTALLINE POWDER
COLOUR	CREAMY WHITE
ODOUR	INTENSE VANILLA ODOR
TASTE	SWEET
DENSITY @ 20° C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
BOILING POINT (°C)	285°C
MELTING POINT (°C)	76-78
FLASH POINT (°C)	127.00
ASSAY (% GC)	> 99
ACID VALUE (max KOH/g)	-
SOLUBILITY	PRACTICALLY INSOLUBLE IN ETHANOL
VAPOUR PRESSURE	0.001000 mm/Hg @ 25.00 °C.
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	CLASSIFIED AS ARTIFICIAL, NO NATURE IDENTICAL.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 60 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. LAKSHMI SYNTHESIS, INDIA SHALL NOT BE HELD FOR ANY DAMAGE OR INJURY RESULTING FROM CONTACT OR HANDLING WITH ABOVE.

M/S LAKSHMI SYNTHESIS

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