

Product Specification

ALDEHYDE C-14

CAS NUMBER

104-67-6

FEMA NUMBER

3091

CHEMICAL NAME

GAMMA-UNDECALACTONE

APPEARANCE

LIQUID

COLOUR

COLOURLESS TO PALE YELLOW

ODOUR

PEACH-LIKE, FRUIT LIKE

PURITY BY GLC

98% MIN

FLASH POINT

137°C

SPECIFIC GRAVITY @ 25°C

0.938 - 0.948 G/ML

REFRACTIVE INDEX @ 25°C

1.445 - 1.455 AT 25°C

SOLUBILITY

SOLUBLE IN ALCOHOL 95% / INSOLUBLE IN WATER

BOILING POINT

297°C

ACID VALUE

MAX 2MG KOH/G

TOTAL ARSENIC

<0.05 MG/KG

LEAD (PB)

<0.2 MG/KG

CADMIUM (CD)

<0.05 MG/KG

MERCURY (HG)

<0.1 MG/KG

HEAVY METALS

<10 MG/KG

Rev 001

06.09

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