

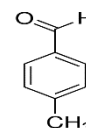


# Product Specification

cdhfinechemical.com

## 4-METHYL BENZALDEHYDE AR

PRODUCT CODE	584045
SYNONYMS	(P-Tolualdehyde)
C.I. NO.	--
CASR NO.	(104-87-0)
ATOMIC OR MOLECULAR FORMULA	CH <sub>3</sub> C <sub>6</sub> H <sub>4</sub> CHO
ATOMIC OR MOLECULAR WEIGHT	120.15
PROPERTIES	--



PARAMETER	LIMIT
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Description	Clear colourless to yellow liquid.
Solubility	Soluble in alcohol
Minimum assay (By GC)	97%
Wt. per ml (at 25°C)	1.010-1.025 g
Refractive Index (n) <sub>D</sub> <sup>20</sup>	1.542-1.548
Boiling point	204-205°C

Note(s) : Assay (if applicable) method mentioned.

### WARNING

**Hazard statements** : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

### Precautionary statements

**Prevention**: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or 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.

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :



GHS07