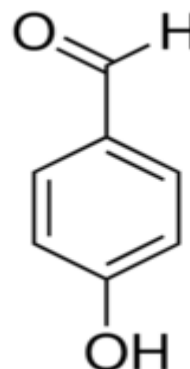


DATA SHEET

PRODUCT 4-Hydroxybenzaldehyde

Synonyms p-Hydroxy Benzaldehyde
p-Formyl Phenol



Mol.Wt = 122.12

FEMA/GRAS # 3984
CAS # 123-08-0
EC Number # 204-599-1
MERCK INDEX # 1923(12th Edition)

NATURAL OCCURRENCE It can be found in the orchids *Gastrodia elata* and *Galeola faberi*. It is also found in vanilla.

SOURCE Synthetic

SPECIFICATION

Formula	: C ₇ H ₆ O ₂
Form	: Powder
Purity	: 98% min
M.P.	: 112 - 116°C
BP	: 237-238 °C at 760 mm.
SP.GR.	: 0.975
FP	: 107°C
RI	: 1.3740

Limit of Non Volatile Residue : Less than 0.05%

SOLUBILITY Slightly soluble in water, miscible in alcohol and oils. Soluble in Propylene Glycol.

APPEARANCE Yellow to Tan Powder .

USES Perfumery composition , mainly Industrial Fragrances, Soap perfumes.