



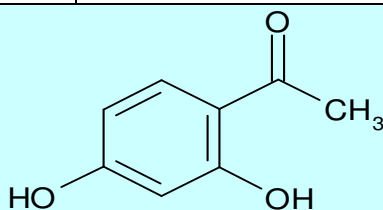
SDFCL
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Quality Control Dept.

Product Specification

E Control	QC2\DATAD\PS\38153XPS.xls
PRODUCT CODE	38153
PRODUCT NAME	2',4'-DIHYDROXYACETOPHENONE
SYNONYMS	(1-Acetyl-2,4-dihydroxy benzene)(Resacetophenone) (4-Acetyl resorcinol)
C.I. NO.	--
CASR NO.	(89-84-9)
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₈ O ₃
ATOMIC OR MOLECULAR WEIGHT	152.15
PROPERTIES	Light tan crystals,high absorptivity in UV region



PARAMETER	LIMIT
Description	Pale pink/yellow with or without brown cast.
Solubility	5% solution in acetone is almost clear to clear.
Identification (By FTIR)	Conforms.
Minimum Assay (BY GC)	98.0%
Melting Point	142 – 146 °C
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements:May cause respiratory irritation. May be harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention:Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling.

Response:If skin irritation occurs, seek medical advice/attention. Wear eye/face protection. . If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water.

IMDG Code :--

UN No. :--

IATA :--

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :



Skin irritation

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO. : 1554

