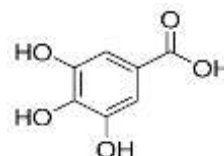


GALLIC ACID AR/ACS

PRODUCT CODE	534615
SYNONYMS	(3,4,5-Trihydroxy benzoic acid monohydrate)
C.I. NO.	--
CASR NO.	5995-86-8
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₆ O ₅ .H ₂ O
ATOMIC OR MOLECULAR WEIGHT	188.14
PROPERTIES	-



PARAMETER	LIMIT
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Description	White to almost white or creamish crystalline powder.
Solubility	1% solution in hot water is clear.
Minimum assay (Acidimetric)	98.0%

MAXIMUM LIMIT OF IMPURITIES

Loss on drying at 105°C	10%
Sulphate (SO ₄)	0.02%
Insoluble matter	0.01%
Residue after ignition	0.05%

Note(s): 1] 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