

Material Safety Data Sheet		
Sect	Section 1: Chemical Product Company Identification	
Product Name	Gallic Acid GC STANDARD	
CAS Number	149-91-7	
Identified Uses	Pharmaceutical Reference Standard	
	Naarini MolBio Pharma Private Limited	
Details of the Supplier	308, Yash Arian, Swami Vivekanand Cirle,	
Company	Memnagar, Ahmedabad,	
	India - 380052.	
Contact Number	+91 9824257789	

Section 2: Chemical Information	
Chemical Name	3,4,5-Trihydroxybenzoic Acid; 3,4,5-Hydroxybenzoic Acid
CAS Number	149-91-7
Molecular Weight	170.12
Molecular Formula	$C_7H_6O_5$

Section 3: Hazard Identification	
Emergency Overview:	
Appearance	White to Light yellow powder to crystal
Target Organs	N/A
Potential Health Effects:	
Eye	NIL
Skin	NIL
Ingestion	NIL
Inhalation	NIL
Chronic	NIL

Section 4: First Aid Measures	
Eye	Wash with plenty of water
Skin	Wash with plenty of water
Ingestion	Medical assistance for gastric lavage.
Inhalation	Remove to fresh air, artificial respiration or oxygen if necessary.
Notes to Physician	Apalutamide IHRS can be washed with plenty of water in case of any exposure

Section 5: Fire Fighting Measures	
Extinguishing Media	Carbon Dioxide, dry chemical powder, foam, water.
Unusual Fire & Explosion Hazards	None Indicated

Section 6: Accidental Release Measures	
Personal Precautions	Wear self-contained breathing apparatus, avoid dust formation
Spills/Leaks	Wash with plenty of water, provide adequate ventilation.

Naarini Molbio Pharma Pvt. Ltd.

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Section 7: Handling & Storage	
Handling	Wear Surgical Gloves
Storage	Can be stored at Room Temperature

Section 8: Exposure Controls, Personal Protection	
Respiratory Protection	Self-Contained Breathing Apparatus
Exposure Limits	NA
Eye Protection	Wear Safety Goggles
Other Protective Equipment	Wear Protective Clothing
Skin	Full Sleeves Apron
Clothing	Cotton

Section 9: Physical & Chemical Properties	
Appearance	White to Light yellow powder to crystal
Odour	Odourless
Melting Point	253 °C(dec.)
pH	NA
Vapour Pressure	NA
Vapour Density	NA
Evaporation Rate	NA
Viscocity	NA
Boiling Point	259.73°C (rough estimate)
Decomposition Temperature	NA
Auto Ignition Temperature	NA
Flash Point	NA
NFPA Rating	NA
Explosion Limits:	
Lower	NA
Upper	NA
Solubility	Chloroform,Methanol
Specific Gravity/Density	NA

Section 10: Stability & Reactivity	
Chemical Stability	Stable
Conditions to avoid	Direct Contact With Skin
Incompatibilities w.r.to Other	Koon Away
Materials	Keep Away
Hazardous Decomposition	NIL
Products	INIL
Hazardous Polymerization	NIL

Section 11: Toxicological Information	
CAS	NA
LD50/LC50	NA
Carcinogenecity	NA
Epidemiology	NA
Teratogenicity	NA
Reproductive Effects	NA

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Neurotoxicity	NA
Mutagencity	NA
Other Studies	NA

Section 12: Ecological Information
No Data Available

Section 13: Disposal Consideration		
RCRA P-Series	Can be incinerated	
RCRA U-Series	NA	

Section 14: Transportation Consideration		
Un Number:		
Transport Hazard Class(es):		
ADR/RID	Does not correspond to the classification standard of the United Nations	
IMDG	Does not correspond to the classification standard of the United Nations	
IATA	Does not correspond to the classification standard of the United Nations	
Environmental Hazard(s)		
ADR/RID	-	
IMDG	-	
IATA	-	

Section 15: Transportation Consideration		
TSCA	No Data Available	
Health & Safety Reporting List	No Data Available	
Chemical Test Rules	Chemical Analysis Report Is Attached Herewith	

## **Section 16: Additional Information**

This product is NOT bioactive, non-radioactive. It is for R&D use ONLY. Not for drug, household or other uses. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on present state of our knowledge. It does not represent any gurantee of the product. The burden of safe use of this material rests entirely with the user. Naarini MolBio Pharma Private Limited disclaims all liability for any damage resulting from use of this material.

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