

Material Safety Data Sheet			
Secti	Section 1: Chemical Product Company Identification		
Product Name	3-Hydroxybenzaldehyde		
CAS Number	100-83-4		
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	m-Hydroxybenzaldehyde; 3-hydroxylbenzaldehyde; 3-oxidanylbenzaldehyde m-hydroxy benzaldehyde; 3-hydroxy benzoaldehyde (3-hydroxyphenyl)methanone	
CAS Number	100-83-4	
Molecular Weight	122.12	
Molecular Formula	C7H6O2	

Section 3: Hazard Identification		
Emergency Overview:		
Appearance	White to Light yellow to Light orange 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.	

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 to Light orange powder to crystal	
Odour	Odourless	
Melting Point	100-103 °C(lit.)	
pН	NA	
Vapour Pressure	NA	
Vapour Density	NA	
Evaporation Rate	NA	
Viscocity	NA	
Boiling Point	191 °C50 mm Hg(lit.)	
Decomposition Temperature	NA	
Auto Ignition Temperature	NA	
Flash Point	191°C/50mm	
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 Materials	Keep Away	
Hazardous Decomposition Products	NIL	
Hazardous Polymerization	NIL	

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



Teratogenicity	NA
Reproductive Effects	NA
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	NA	
IMDG	NA	
IATA	NA	

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.