

Material Safety Data Sheet			
Secti	Section 1: Chemical Product Company Identification		
Product Name	4-Demethoxy-4-hydroxy Apixaban		
CAS Number	503612-76-8		
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	4,5,6,7-Tetrahydro-1-(4-hydroxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl)phenyl]-	
	1H-pyrazolo[3,4-c]pyridine-3-carboxamide;	
	1-(4-Hydroxyphenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-	
	1H-pyrazolo[3,4-c]pyridine-3-carboxamide	
CAS Number	503612-76-8	
Molecular Weight	445.47	
Molecular Formula	C24H23N5O4	

Section 3: Hazard Identification	
Emergency Overview:	
Appearance	Off-White Solid
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



Section 7: Handling & Storage		
Spills/Leaks	Wash with plenty of water, provide adequate ventilation.	

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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	Off-White Solid		
Odour	Odourless		
Melting Point	>250°C (dec.)		
pН	NA		
Vapour Pressure	NA		
Vapour Density	NA		
Evaporation Rate	NA		
Viscocity	NA		
Boiling Point	799.2±60.0 °C(Predicted)		
Decomposition Temperature	NA		
Auto Ignition Temperature	NA		
Flash Point	NA		
NFPA Rating	NA		
Explosion Limits:	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	Not dangerous goods	
IMDG	Not dangerous goods	
IATA	Not dangerous goods	
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.