

Material Safety Data Sheet	
Sect	ion 1: Chemical Product Company Identification
Product Name	Sodium salicylate reference Standard
CAS Number	54-21-7
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	Salicylic Acid Monosodium Salt; Sodium Salicylate; Alysine; Aroall; Camporisin; Clin; Enterosalicyl; Enterosalil; Entrosalyl; Glutosalyl; Idocyl; Kerasalicyl; Kerosal; Magsalyl; Monosodium salicylate; Nadisal; Neo-Salicyl; Salicylic Acid Sodium Salt; Saliject; Salisod; Salsonin; Sodium 2-Hydroxybenzoate; Sodium o- Hydroxybenzoate; Sodium 2-Hydroxybenzoate (NaO3C7H5); o-Hydroxybenzoic Acid Monosodium Salt
CAS Number	54-21-7
Molecular Weight	160.1
Molecular Formula	C ₇ H ₅ NaO ₃

Section 3: Hazard Identification		
Emergency Overview:		
Appearance	White to 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

Naarini Molbio Pharma Pvt. Ltd.

308, Yash Arian, Near Swami Vivekananad Circle, Off. Gurukul Road, Memnagar, Ahmedabad, Gujarat (India) - 380 052



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 Off-White Solid
Odour	Odourless
Melting Point	>300 °C (lit.)
рН	NA
Vapour Pressure	NA
Vapour Density	NA
Evaporation Rate	NA
Viscocity	NA
Boiling Point	NA
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 Materials	Keep Away	
Hazardous Decomposition Products	NIL	
Hazardous Polymerization	NIL	

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

Naarini Molbio Pharma Pvt. Ltd.

308, Yash Arian, Near Swami Vivekananad Circle, Off. Gurukul Road, Memnagar, Ahmedabad, Gujarat (India) - 380 052



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.

Naarini Molbio Pharma Pvt. Ltd.

308, Yash Arian, Near Swami Vivekananad Circle, Off. Gurukul Road, Memnagar, Ahmedabad, Gujarat (India) - 380 052