	Material Safety Data Sheet Section 1: Chemical Product Company Identification	
Secti		
Product Name	4-Fluorobenzylamine Analytical Standard	
CAS Number	140-75-0	
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-Fluorophenyl)methanamine,Benzenemethanamine, 4-fluoro-;p- Fluorobenzylamine
CAS Number	140-75-0
Molecular Weight	125.15
Molecular Formula	C7H8FN

Section 3: Hazard Identification	
Emergency Overview:	
Appearance	Colorless to Light yellow to Light orange clear liquid
Target Organs	N/A
Potential Health Effects:	
Eye	NIL
Skin	NIL
Ingestion	NIL
Inhalation	NIL
Chronic	NIL

Section 4: First Aid Measures	
Eye	Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.
	Flush skin with plenty of water for at least 15 minutes while removing
Skin	contaminated clothing and shoes
Ingestion	Do NOT induce vomiting. If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water.
Inhalation	Remove from exposure and move to fresh air immediately.
Notes to Physician	N/A

Section 5: Fire Fighting Measures	
Extinguishing Media	In case of fire, use water, dry chemical, chemical foam, or alcohol-resistant foam
Unusual Fire & Explosion Hazards	N/A

Section 6: Accidental Release Measures	
Personal Precautions	Use personal protective equipment. Avoid breathing vapors, mist or gas.
Spills/Leaks	Clean up spills immediately, observing precautions in the Protective Equipment section. Sweep up, then place into a suitable container for disposal.

Section 7: Handling & Storage	
Handling	Wear Surgical GlovesWash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid contact with eyes, skin, and clothing. Avoid
5	ingestion and inhalation.
Storage	Cool Place.

Section 8: Exposure Controls, Personal Protection	
Respiratory Protection	Self-Contained Breathing Apparatus
Exposure Limits	NA
Eye Protection	Wear safety glasses and chemical goggles if splashing is possible
Other Protective Equipment	Wear Protective Clothing
Skin	Wear appropriate protective gloves and clothing to prevent skin exposure.
Clothing	Wear appropriate protective clothing to minimize contact with skin.

	Section 9: Physical & Chemical Properties
Appearance	Colorless to Light yellow to Light orange clear liquid
Odour	NA
Melting Point	
pH	NA
Vapour Pressure	NA
Vapour Density	NA
Evaporation Rate	NA
Viscocity	NA
Boiling Point	183 °C
Decomposition Temperature	NA
Auto Ignition Temperature	NA
Flash Point	66 °C
NFPA Rating	NA
Explosion Limits:	
Lower	NA
Upper	NA
Solubility	
Specific Gravity/Density	1.10

Section 10: Stability & Reactivity	
Chemical Stability	Stable under normal temperatures and pressures
Conditions to avoid	Incompatible materials, strong oxidants
Incompatibilities w.r.to Other Materials	Strong oxidizing agents, strong bases
Hazardous Decomposition	Nitrogen oxides, carbon monoxide, irritating and toxic fumes and gases, carbon
Products	dioxide, nitrogen.
Hazardous Polymerization	NA

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	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.