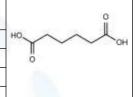
ADIPIC ACID



General Information

Chemical Formula	(CH ₂) ₄ (COOH) ₂	
Synonym	1,6-Hexanedioic acid	
Origin Origin	China	
H. S. Code	2917. 12. 00	
CAS No.	124-04-9	
Molecular Weight	146.14 g mol ⁻¹	



Application

Synthetic fibers	It is used to manufacture Nylon and other man made fibres / filaments.	
Polyurethane foams	Polyurethane foams It is used to manufacture polyurethane foams and elastomers for specific industry such as automotive, furniture, footwear etc.	
	It is used in adhesives, food and pharmaceutical additives as acidulant, baking powders, etc.	

Specification

Property	Units	Value
Adipic Acid Content	%	99.5 (min)
Melting point	°C	151. 5
Moisture	%	0.2
Ash	mg/kg	7. 0
Fe	mg/kg	1.0
Nitrate	mg/kg	10.0

Packaging

• 800 @ 25 kg Bags, 20 MT / 20' FCL

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