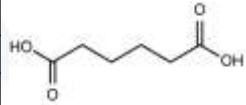


## General Information

<b>Chemical Formula</b>	$(CH_2)_4(COOH)_2$	
<b>Synonym</b>	1,6-Hexanedioic acid	
<b>Origin</b>	China	
<b>H. S. Code</b>	2917.12.00	
<b>CAS No.</b>	124-04-9	
<b>Molecular Weight</b>	146.14 g mol <sup>-1</sup>	

## Application

<b>Synthetic fibers</b>	It is used to manufacture Nylon and other man made fibres / filaments.
<b>Polyurethane foams</b>	It is used to manufacture polyurethane foams and elastomers for specific industry such as automotive, furniture, footwear etc.
<b>Other applications</b>	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