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## Product Specification azelaic acid CAS No. : 123-99-9



<b>Chemical name :</b>	azelaic acid
<b>chemical name :</b>	nonanoic acid
<b>Appearance :</b>	white to slight yellow solid
<b>assay :</b>	Dibasic Acids: 90-100 %
<b>other :</b>	Monobasic Acids: max. 0,05 %
<b>Moisture :</b>	max 0,2 %
<b>Density :</b>	1,029
<b>Packing :</b>	bags, drums

<b>Einecs :</b>	204-669-1
<b>CAS No. :</b>	123-99-9
<b>WGK :</b>	Im allgemeinen nicht wassergefährdend
<b>Synonym :</b>	1,7 heptane dicarboxylic acid
<b>General informations :</b>	poorly soluble in water 2.4 g/L (RT) Melting range 101-107 °C Flash point 215.5 °C

Azelaic acid is a naturally occurring and saturated dicarboxylic acid with multiple biological activities.

We regularly test our azelaic acid in our laboratory according to DIN ISO 9001.

We also fill ascorbic acid into different containers upon customer request.

<b>Application :</b>	Azelaic acid is used by SysKem Chemie to produce mixtures of dicarboxylic acids for the chemical industry.
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You can also save money by having us mix azelaic acid for you according to your recipes and fill it into the containers you specify!

Azelaic acid is used in the chemical industry as a raw material for the production of esters, as an additive in corrosion protection formulations and as an intermediate product in synthesis. In order to save costs for our customers, azelaic acid is often supplied by SysKem Chemie in combination with adipic acid and other dicarboxylic acids.

<b>Hazard Statements :</b>	Azelaic acid causes severe eye irritation.
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<b>Label :</b>	GHS07
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<b>Product categories :</b>	carbonic acid or carboxylic acid,
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This data is only for your information purposes and does not imply a guarantee for a certain application.

