

25 WORDS: ALANINE

Alanine, $C_3H_7NO_2$, is one of the 20 amino acids that make up essential proteins in our bodies. It is manufactured in our bodies, so it is called a nonessential amino acid.

Alanine (abbreviated as Ala or A) is a crystalline amino acid that is a constituent of many proteins. It can be manufactured in the body from pyruvate and branched chain amino acids such as valine, leucine, and isoleucine.

Alanine is a non-essential amino acid and is used by the body to build protein and was first isolated in 1879. It has also demonstrated a cholesterol-reducing effect in rats. Cindy Alanine is an amino acid that is prominent in many proteins. Sources of alanine include seafood, meats, and various seeds and nuts, though it can be synthesized by the human body.-

Alanine, $HO_2CCH(NH_2)CH_3$, is a non-polar amino acid abbreviated ala or a. Its side chain consists of a methyl (CH_3) group and it is manufactured by the human body to build protein and metabolize glucose.

Alanine is an α -amino acid with the chemical formula $HO_2CCH(NH_2)CH_3$.

This is classified as a polar amino acid. It is produced in our body, and we don't have to consume it.

Alanine [$C_3H_7NO_2$ or $HO_2CCH(NH_2)CH_3$] is a nonpolar α -amino acid (protein building block). Alanine is supplied by meats and vegetables, but also manufactured by the human body. A chemical synthesis is also possible.

Alanine, with chemical formula $C_3H_7NO_2$, is a nonessential amino acid found in many proteins in the body. It is involved in the production of glucose and glycogen.

Alanine is an acid with the chemical formula $HO_2CCH(NH_2)CH_3$. It occurs aliphatic amino acid which is required for protein synthesis but is not essential in the diet. Beta-alanine also occurs naturally.

Alanine, or $HO_2CCH(NH_2)CH_3$, is a nonessential, non-polar amino acid. It is a proteinogenic amino acid, which are the building blocks of proteins. It is found in food, bacterial walls, and peptide antibiotics.

Alanine; $HO_2CCH(NH_2)CH_3$; Alanine is an amino acid that can be produced by the body. Excessive amounts of alanine in the blood can cause high blood pressure, high cholesterol levels, and obesity.

Alanine, HO_2CCH , is an amino acid, more specifically a proteinogenic amino acid (creates proteins). This amino acid produces a free radical and is found in the body, meats, dairy products, whole grains, and other sources.

Alanine is an amino acid with the chemical formula $HO_2CCH(NH_2)CH_3$. It is classified as a non-polar amino acid. The methyl group is non-reactive and is thus almost never directly involved in protein function.

Alanine; its chemical formula is $C_3H_7NO_2$ it is classified as a non-polar amino acid and it plays a key role in glucose-alanine cycle between tissues and liver.

Alanine is a nonessential amino acid. That means that it can be manufactured by the human body and does not need to be obtained directly through the diet.

Alanine; Alanine, $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_3$, is one of twenty amino acids that the human body uses to assemble thousands of different types of proteins. Alanine can be manufactured by the human body, making it a nonessential amino acid.

Alanine is an α -amino acid with the chemical formula $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_3$. The L-isomer is one of the 20 proteinogenic amino acids, i.e. the building blocks of proteins.

Alanine, $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_3$, is an amino acid. It is manufactured by the human body, and evidence says that high levels of it can lead to higher blood pressure and higher BMI. Alanine is a nonessential amino acid, meaning it can be manufactured by the human body, and doesn't need to be obtained directly through diet. It is found in many foods, but is concentrated in meats.

Alanine is an proteinogenic amino acid, meaning it is a building block of protein. It is nonessential, as the body can self-manufacture it, and its formula is $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_3$.

Alanine has the chemical formula $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_3$. The L-isomer is classified as a non-polar amino acid and is one of the 20 proteinogenic amino acid. D-alanine occurs in bacterial cell walls.

Alanine, chemical formula $\text{C}_3\text{H}_7\text{NO}_2$, is an amino acid. It can be mainly found in meat, dairy products, eggs, beans, nuts, seeds, etc. Some studies have shown that high levels of alanine can lead to higher blood pressure and cholesterol.--

Alanine, with the chemical formula of $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_3$, and classified as a non-polar amino acid. Alanine is also a nonessential amino acid and is contained in food, especially meat.

The chemical formula for alanine is $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_3$. Alanine is an alpha amino acid. The molar mass of alanine is 89.1 g/mol. Alanine is classified as a non-polar amino acid.

alanine; Alanine is a nonessential amino acid and does not need to be directly obtained from the diet. It is found in a variety of foods such as dairy products, meat, nuts, soy, and whole grains.

Alanine is one of the simplest non-polar amino acids. It can be created by the human body but is found in many foods such as meat.

Alanine is an amino acid with the chemical formula $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_3$. The methyl group of alanine is non-reactive and is therefore almost never directly involved with protein function.

Alanine ($\text{C}_3\text{H}_7\text{NO}_2$) is amino acid that found in human body that does not require diet process. It also found in foods, such as vegetable and meat, including egg, nut, seafood, soy bean, brown rice, whole grain, etc.

Alanine is an amino acid that has the chemical formula $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_3$. This amino

acid has an isomer, L-alanine, which is one of 20 protein building amino acids. Alanine is an amino acid that is mainly used in the construction of proteins. Alanine is required for the breakdown of glucose and tryptophan. Alanine can be ingested by eating meat, poultry, fish, eggs, dairy products and avocados.

Alanine is used to help build protein and is an amino acid. According to answers.com, It is a crystalline amino acid, $C_3H_7NO_2$, that is a constituent of many proteins. Alanine, $C_3H_7NO_2$, is a non-essential amino acid and is used by the body to create protein. It is required for the metabolism of glucose and tryptophan.

Alanine, $HO_2CCH(NH_2)CH_3$, is an aliphatic amino acid that is most commonly produced by the reductive amination of pyruvate. It is found in a wide variety of foods, especially in meats and grains.

Alanine, $HO_2CCH(NH_2)CH_3$, its codons are GCU, GCC, GCA, and GCG. It is classified as a non-polar amino acid. Its methyl group is non-reactive and is thus almost never directly involved in protein function.

alanine: A crystalline amino acid, $C_3H_7NO_2$, that is a constituent of many proteins. A non-essential amino acid found in all proteins and metabolized in the liver to produce pyruvate and glutamate.

Alanine, $HO_2CCH(NH_2)CH_3$, is an amino acid that builds proteins. Alanine is produced in our bodies so unlike many other amino acids, such as lysine, alanine is not required in our daily diet

Alanine, is an amino acid with the chemical formula of $HO_2CCH(NH_2)CH_3$. Alanine is not an essential amino acid and can be manufactured by the human body. Alanine is found in many foods, but mostly meat.

Alanine is an α -amino acid with the chemical formula $HO_2CCH(NH_2)CH_3$. The L-isomer is one of the 20 proteinogenic amino acids, for example the building blocks of proteins.

Alanine is a chemical element with the chemical formula $HO_2CCH(NH_2)CH_3$. It is the building blocks of proteins. It is classified as a non-polar amino acid

Alanine is an α -amino acid with the chemical formula $HO_2CCH(NH_2)CH_3$. The L-isomer is one of the 20 proteinogenic amino acids, i.e. the building blocks of proteins.