



NITRITE DERIVATIVES

Oxidation agent for various chemical transformations such as the generation of diazo or diazonium moieties (alternative Sandmeyer) under non-aqueous conditions. Further application in syntheses of oximes or nitrosamines.

Amyl Nitrite	$C_5H_{11}NO_2$	CAS 463-04-7
Isoamyl Nitrite	$C_5H_{11}NO_2$	CAS 110-46-3
<i>n</i>-Butyl Nitrite	$C_4H_9NO_2$	CAS 544-16-1
<i>t</i>-Butyl nitrite	$C_4H_9NO_2$	CAS 540-80-7

NITRO DERIVATIVES

Vasodilator (dilation of the vascular system) for the treatment of cardiac conditions, such as angina pectoris and chronic heart failure.

Nitroglycerine 2-5% in Ethanol	$C_3H_5N_3O_9$	CAS 50712-63-5
Nitroglycerine 2% in Lactose	$C_3H_5N_3O_9$	CAS 55-63-0
Nitroglycerine 10% in Lactose	$C_3H_5N_3O_9$	CAS 55-63-0

Fine chemical product mostly applied as a pharmaceutical intermediate.

<i>p</i>-Nitrophenylpropionitrile	$C_9H_8N_2O_2$	CAS 50712-63-5
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Fine chemical intermediate.

2-Nitrothiophene	$C_4H_3NO_2S$	CAS 609-40-5
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AMINO ACID DERIVATIVES

L-VAL-NCA	$C_6H_9NO_3$	CAS 24601-74-9
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**CARBOXYLIC ACID DERIVATIVES**

Surfactants or general fine chemical use.

Pentassium Hydrogen 1,2,3,4,5,6-Cyclohexanehexacarboxylate $C_{12}H_7Na_5O_{12}$

CAS 50329-18-5

Fine chemical intermediate mainly used for polycondensation reactions.

Suberic Acid $C_8H_{14}O_4$

CAS 505-48-6

Bicyclo[2.2.2]octane-2,3,5,6-tetracarboxylic acid – HBTC $C_{12}H_{14}O_8$

CAS 7398-89-2

ANHYDRIDE DERIVATIVES

Application in electronic chemistry fields.

Bicyclo[2.2.2]oct-7-ene-2,3,5,6-tetracarboxylic Dianhydride - BTA $C_{12}H_8O_6$

CAS 1719-83-1

Bicyclo[2.2.2]octane-2,3,5,6-tetracarboxylic Dianhydride - HBTA $C_{12}H_{10}O_6$

CAS 2754-40-7

OTHERS

API indicated for the treatment of dyspeptic disorders (slow digestion, bloating).

Betaine Citrate $C_{11}H_{19}NO_9$

CAS 17671-50-0

White to off-white powder

Pentaerythritol Tetracetate $C_{13}H_{20}O_8$

CAS 597-71-7

4-(4'-Aminophenyl)-Morpholin-3-one – APMN $C_{10}H_{12}N_2O_2$

CAS 438056-69-0

