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Dextrose Anhydrous Specification

Dextrose Anhydrous is an odorless white crystal powder with a sweet taste. It is freely soluble in water, and sparingly in alcohol. This product is widely used as a nutrient which can enhance energy in the human body. It is also used as a sweetener in cake mixes, frostings, crackers, pretzels, cookies and custards.

CAS No.	50-99-7
Einecs No	200-075-1
HS code	17023000
Packaging	25kg
Place of origin	China
Certificate	Haccp, Kosher, Hala, ISO
Payment terms:	T/T or L/C
Port of dispatch	Shanghai, Tianjin, Qindao
Applications	Dextrose Anhydrous is an odorless white crystalline powder with a sweet flavor. This product is widely used in the food industry as a substitute for saccharose. It is also often used as a sweetener in cake mixes, frostings, crackers, pretzels, cookies and custards.

Dextrose Anhydrous	
PARAMETER	SPECIFICATION
Description	A white, crystalline, with a sweet taste, sparingly soluble in alcohol
Identification	Positive


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Specific optical rotation	+52.5o—+53.3o
Acidity or alkalinity	6g dextrose anhydrose 0.1mol/L NaOH≤0.15ml
Water	Not more than 1.0%
Appearance of solution	Solution is clear and not more intensely colored than reference solution
Barium	Any opalescence in the solution is not more intense than in the standard
Sulphites	≤15ppmSO ₂
Foreign sugars, soluble starch, dextrins	Qualified
Sulphated ash	<0.1%
Chloride	<0.0005%
Pyrogens(TAL 10% solution)	<0.125Eu/ml
Heavy metals	
Arsenic	<1ppm
Calcium	<200ppm
Lead in sugars	<0.5ppm
Chloride	<125ppm
Sulphates	<200ppm

We're Food grade Dextrose Anhydrous **Manufacturers, Suppliers and Wholesalers** in China. Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

Contact Us

Website: <https://www.foodsweeteners.com/products/dextrose-anhydrous>

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