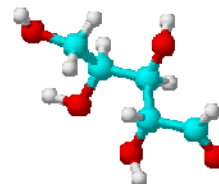


X3035NN Gold Line**Typical analysis**

Acidity (CH ₃ COOH)	
Arsenic (As)	0.0001%
Chloride (Cl)	0.005%
Lead (Pb)	0.001%
Loss on drying (105 °C)	0.3%
Residue on ignition	0.1%
Specific optical rotation	+19.0 to +20.0° C
Sulphate (SO ₄)	0.005%

**Packaging**

50g white plastic jar

Physical properties, composition and data

Chemical formula	C ₅ H ₁₀ O ₅
Chemical group	Monosaccharides
Synonym	Wood sugar
Atomic weight	150.13
Appearance	White, crystalline powder
Solubility	Soluble in water, pyridine and hot ethanol
Melting point	144 - 154 °C
Boiling point	Decomposes
Density (g/ml)	1.525
pH (aqueous solution)	Neutral

Laboratory preparation, applications and practices

Laboratory preparation	Hydrolysis with hot dilute acids of wood, straw, corn cobs, etc ...
Usage	Analytical reagent. Dyeing. Tanning

Storage and handling information

Disposal methods	16
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Transport regulations

Tariff code	2940.00.00
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