Name	Structure	CAS No.	Spec.
2-Acetyl furan	О II с-сн ₃	1192-62-7	99.0%

Nature

Colourless clear liquid or solid which turns yellow and brown in light, stored for long time, exposed to the air or heated. Melting point 29-30°C, boiling point 173°C and flashing point71°C. Refractive index 1.5070 and relative density 1.098.

Application

It is feekstock of organic syntheses and intermediate of medicines and perfumes.

Packing

25kgs net weight in a plastic drum.

Standard

Molecular formula: C₆H₆O₂

Molecular weight: 110.11

Item	Specification	
Appearance	Light-colour to yellow clear liquid or solid	
Assay(GC), %	≥99.0	
Total volatile impurities (GC), %	≤1.0	
Single impurity (GC), %	≤0.20	

Handling and storage

Store in a dry area(below 10°C) where taken shelter from light and separated from air. Keep away from acids, alkalis and oxidizers. Shelf-life is one year.