

TECHNICAL SPECIFICATIONS

Version number 1
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Furaneol (2,5-dimethyl-4-hydroxy-3[2H]-furanone/Strawberry furanone) CAS #3658-77-3

Product n°:

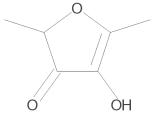
Empirical formula: C₆H₈O₃ Formula Weight: 128,13 g/mol

Batch N°:

Manufacture date: July. 28, 2016.

Quality Release Date:

Recommended Retest Date/ Expiry Date:



PHYSICAL AND CHEMICAL DATA					
TEST	SPECIFICATION	RESULTS			
Assay (%GC)	>98%				
Melting point (°C)	>75				
Flash point (°C)	110				
Solubility (20°C)	Insoluble in water, soluble in propylene glycol and vegetable oils.				
Appearance	White to pale yellow poder				
Odour	With a very distinctive fruity,caramel or burnt pineapple tonality.				

<u>Stability and Storage</u>: Keep in tightly closed container in a cool and dry place, protected from light. When stored for more tan 24 months , quality should be checked before use. Once opened, use it without delay or store it under nitrogen in hermetically sealed container.