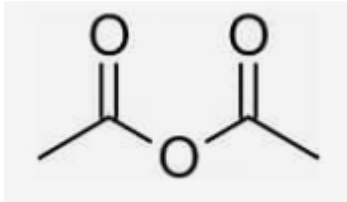


TECHNICAL SPECIFICATION



Acetic Anhydride

1. Basic Information

Product Name	Acetic Anhydride
Structural Formula	
Molecular Formula	C ₄ H ₆ O ₃
Molecular Weight	102.09 g/mol
CAS No.	108-24-7
EINECS	203-564-8

2. Specifications

Characteristics	Unit	Specification
Acetic Anhydride Purity	wt%	99.50 Min.
Acetic Acid Content	wt%	0.5 Max.
Colour	Pt-Co	10 Max.
Specific Gravity @ 20/20°C	-	1.080 - 1.084
Chlorides	ppm	1 Max.
Non-Volatile Matter	g/100ml	0.005 Max.
Sulfates	ppm	1 Max.
Heavy Metals as Pb	ppm	2.0 Max.
Fe Content	ppm	1 Max.
Reducing Substances	Minutes	Colour to Hold 10 Minutes Minimum
Appearance	-	CFSM*

* Clear & free from suspended (insoluble) matter.

3. Additional Information

N/A
