Anidride acetica

Synonyms:

(CH3CO)2O		Classification		Danger
Molecular weight	**102.09**	ONU	**1715**	
CAS	**108-24-7**	Transport hazard class:	**8**	
EEC-N:	**203-564-8**	Packing	**II**	

Anidride acetica > **RPE - Per analisi - ACS** **Grado Analitico**

Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density at 20°C	1.080 - 1.084	-
Refractive index at 20°C	1.3881 - 1.3931	-
Boiling point	136 - 142	°C

Residue on evaporation	<= 30	ppm
Subs. reducing KMnO4	Conform	ACS
Chloride	<= 5	ppm
Phosphate	<= 10	ppm
Heavy metals (as Pb)	<= 2	ppm
Sulfate	<= 5	ppm
Fe	<= 5	ppm
Assay (GC)	>= 99.0	%
Assay (acidimetric)	>= 99.5	% (w/w)

ID	Size	Packaging
000000000000421491	1 l	Bottiglia di vetro
000000000000421493	30 kg	Fusto di plastica
000000000000421496	2.5 l	Bottiglia di vetro

CARLO ERBA Reagents S.r.l.
VIA R. MERENDI, 22
20007 CORNAREDO (MI)
TEL. +39 02 93 99 190
FAX +39 02 93 991 001
www.carloerbareagents.com

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