

PRODUCT SPECIFICATION

Printed: 2/10/2014

Page 1 of 1

Catalog : M1235

Methanol, Anhydrous, Reagent Special, ACS

CAS# : 67-56-1

Formula : CH4O

Formula Weight : 32.04

Test	Limit	
	Min.	Max.
ASSAY (CH ₄ O)	99.8 %	--
SOLUBILITY IN WATER	TO PASS TEST	
COLOR (APHA)	--	10
SUBSTANCES DARKENED BY SULFURIC ACID	TO PASS TEST	
SUBSTANCES REDUCING PERMANGANATE	TO PASS TEST	
WATER (H@2@O)	--	0.03 %
RESIDUE AFTER EVAPORATION	--	0.001 %
CARBONYL COMPOUNDS:		
ACETONE	--	0.001 %
FORMALDEHYDE	--	0.001 %
ACETALDEHYDE	--	0.001 %
TITRABLE ACID	0.0003 meq/g	
TITRABLE BASE	0.0002 meq/g	
RETEST DATE		