

 Version
 00

 Molecular weight
 32.04

 Quality Test / Release Date
 10/09/2019

 Molecular Formula
 C H4 O

 CAS No
 67-56-1

 Linear Formula
 CH3OH

 Flash Point (°C)
 12

Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	32790	Quality Test / Release Date 10/09/2019	
Lot Number	A0412332		
Description	Methanol,99.8%,for electronic use (MOS),residue free		
Country of Origin	SPAIN		
Declaration of Origin	synthetic		

BSE/TSE comment

Chemical Comment

Result name	Units	Specifications	Test Value
Appearance (Form)		Clear liquid	Clear liquid
Color scale		=<10 APHA	10 APHA
GC		>=99.75 %	99.99 %
Water		=<0.1 % (Coulometric)	0.02 % (Coulometric)
Chloride (CI)		=<2 ppm	=<0.5 ppm
Arsenic (As)		=<50 ppb	=<0.002 ppb
Barium (Ba)		=<200 ppb	=<10 ppb
Copper (Cu)		=<50 ppb	=<20 ppb
Iron (Fe)		=<200 ppb	=<100 ppb
Acidity		=<0.0002 meq/g	meq/g Non detected
Residue after evaporation		=<0.001 %	=<0.00006 %



L. Van den Broek, QA Manager

Acros Organics

ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax +32 14/59.34.34 Internet: http://www.acros.com 1 Regent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329

Block

Issued: 10-10-2019