



Specification for Methyl Ethyl Ketone, Exceeds A.C.S. Specifications, HPLC Grade (HP742)

Item Number	HP742
Item	Methyl Ethyl Ketone, Exceeds A.C.S. Specifications, HPLC Grade
CAS Number	78-93-3
Molecular Formula	C ₄ H ₈ O
Molecular Weight	72.11
MDL Number	
Synonyms	2-Butanone ; MEK ; Ethyl Methyl Ketone ; Methyl Ethyl Ketone ; Butan-2-one

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (by GC)	99.5 %	
COLOR (APHA)		10
ULTRAVIOLET ABSORBANCE (1 cm cell vs. water)	TO PASS TEST	
RESIDUE AFTER EVAPORATION		5 ppm
TITRABLE ACID		0.5 µeq/g
WATER		0.08 %
RETEST DATE		
DATE OF MANUFACTURE		

Spectrum Chemical Mfg Corp

Corporate Headquarters:	West Coast Facility:
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000