



Specification for Ethyl Ether, Reagent, ACS (E1015)

Item Number	E1015
Item	Ethyl Ether, Reagent, ACS
CAS Number	60-29-7
Molecular Formula	C ₄ H ₁₀ O
Molecular Weight	74.12
MDL Number	
Synonyms	Diethyl Ether ; Ethyl Ether ; Ethyl Oxide

Test	Specification	
	Min	Max
ASSAY [(CH ₃ CH ₂) ₂ O]	98.0 %	
COLOR (APHA)		10
PEROXIDE (as H ₂ O ₂)		1 ppm
RESIDUE AFTER EVAPORATION		0.001 %
TITRABLE ACID		0.0002 meq/g
CARBONYL (as HCHO)		0.001 %
APPEARANCE		
EXPIRATION 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