

Item Number	AC115
Item	Acetone, NF
CAS Number	67-64-1
Molecular Formula	C <sub>3</sub> H <sub>6</sub> O
Molecular Weight	58.08
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY [(CH <sub>3</sub> ) <sub>2</sub> CO]	99.0 %	
SPECIFIC GRAVITY @ 25°C		0.789
WATER		0.5 %
NONVOLATILE RESIDUE		0.004 %
READILY OXIDIZABLE SUBSTANCES	THE PERMANGANATE COLOR OF THE MIXTURE DOES NOT COMPLETELY DISAPPEAR WITHIN 15 MIN.	
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (A) FTIR	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (B)	RETENTION TIME CORRESPONDS TO STANDARD	
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		
RESIDUAL SOLVENTS	AS REPORTED	
CLASS 1 (solvent) / BENZENE	.	
CLASS 2 (SOLVENT) / CUMENE	.	
CLASS 2 (SOLVENT) / METHANOL	.	
CLASS 3 (solvent) / ETHANOL	.	
CLASS 3 (solvent) / ETHYL ACETATE	.	
CLASS 3 (solvent) / 1-PROPANOL	.	
MONOGRAPH EDITION		

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