



برگه آنالیز محصول

Product Name: Acetone

Cas No: 67-64-1

Analytical items	Units (wt%)	Specification	Result (%)
APPEARANCE	COLORLESS, TRANSPARENT, NO FOREIGN MATTER		
PURITY	99.6%	-	99.8%
WATER CONTENT	0.3	-	0.16
PERMANGANATE TEST	COLOR OF ADDED KMnO_4 must be retained for at least 90 mins at 25° in dark		>90
APPARENT SPECIFIC GRAVITY (20/20°)	0.791	0.793	0.7918
WATER MISCIBILITY	Passes	-	Passes



ACIDITY (FREE ACID AS ACETIC ACID)	WT% sample	-	0.0012
NON-VOLATILE MATTER	WT%	0.001	<0.0001
DISTILLATION RANGE, 760 mmHG	°C	DISTILL ENTIRELY WITHIN 1.0 °C RANGE AND INCLUDE 56.1 °C	56.1 °C
COLOUR. APHA	-	5	<5