



**SDFCL**  
s d fine-CHEM limited



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## CERTIFICATE OF ANALYSIS

NAME OF PRODUCT : ACETONE BP  
BATCH NO. : BPX/01590919/48 LICENCE NO.: KD-40  
MFG. DATE : SEPT. 2019 TOTAL QTY. : 16910 Kg.  
EXP. DATE : AUG. 2022 LAB ID : PHFP/1920/0159  
ANALYSIS DATE : 20.09.2019

<u>TEST</u>	<u>ATTRIBUTE</u>	<u>ACTUAL</u>
Description Solubility	Volatile, clear, colourless liquid. Miscible with water and with ethanol (96%).(The vapour is flammable)	Complies. Complies.
Identification	A. It complies with the test for relative density. B. An intense red colour is produced which becomes violet with the addition of 3.5 ml of acetic acid . C. A greenish-blue colour is produced	Complies.
Appearance of solution	To 10 ml add 10 ml of water . The solution is clear and colourless.	Complies.
Acidity or Alkalinity	To pass the test.	Complies.
Relative Density	0.790 to 0.793	0.790
Reducing substances	The mixture is not completely decolourised	Complies.
Related substances (By GC)	To pass the test.	Complies.
Matter insoluble in water	Dilute 1.0 ml to 20 ml with water. The solution is clear.	Complies.
Residue on evaporation	Max. 50 ppm	15 ppm
Water	Max. 0.3% (w/v)	0.15% w/v

THE ABOVE BATCH MATERIAL COMPLIES WITH THE PRESCRIBED QUALITY  
OF BP STD.

**This product is manufactured at our manufacturing unit no. 1 (Boisar).**

CODE NO. : 20003BP

For S D FINE-CHEM LIMITED

  
MANAGER (QC)

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QUALITY CONTROL DEPARTMENT

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Manufacturing Unit No. 1 : E27/E28, MIDC, Tarapur Industrial Area, B-Road, Boisar-401 506  
Manufacturing Unit No. 2 : Survey No. 299, Poicha-391 780, Taluka Savli, Dist. : Baroda