

## CERTIFICATE OF ANALYSIS

QUALITY CONTROL LABORATORY

of SDFCL Mfg.Unit No.2

Survey No.299,Poicha(R),-391 780, Taluka : Savli, District : Vadodara , Gujarat  
 NABL ACCREDITED T-3669 ISO/IEC 17025 : 2005 For Chemical (Fine Chemical)

<b>LAB ID.</b>	: RM/1920/07098	<b>CERTIFICATE NO.</b>	: 160719/02
<b>NAME OF PRODUCT:</b>	ACETONE TECHNICAL		
<b>BATCH NO.</b>	: G19A/0219/1607/04	<b>SPECIFICATION REF.:</b>	20003TCSP00
<b>PRODUCT CODE</b>	: 20003TC	<b>REASSESSMENT DATE:</b>	JUNE.-2024
<b>MFG. DATE</b>	: JULY.-2019		

CASR NO. (67-64-1)

C<sub>3</sub>H<sub>6</sub>O

M. W. : 58.08

TEST	SPECIFICATIONS	RESULTS	TEST METHOD REF.
*Description	Pale yellow to yellow coloured liquid.	Complies	In house development
*Solubility	Miscible with water & ethanol(96%), the vapour is flammable.	Complies	BP-2013 /ACS 10 <sup>th</sup> Edition
*Identification	An intense red colouris produced which Becomes violet with the addition of 3.5 ml of acetic acid.	Complies	BP - 2013
*Minimum Assay	99.0%	99.99%	USP-36
*Specific Gravity	Not more than 0.789	0.789	USP-36
<b>MAXIMUM LIMITS OF IMPURITIES :</b>			
*Water	Max.0.5%	0.10%	BP - 2013
*Non volatile matter	Max.0.05%	0.0005%	USP-36
*Readily oxidizable substances	To Pass test.	Complies	USP-36

**“The tests marked with an \* are not accredited by NABL (ISO/IEC 17025:2005)”.**

THE ABOVE BATCH MATERIAL COMPLIES WITH THE PRESCRIBED QUALITY STANDARD AS ABOVE.

Measured values given in this Certificate of Analysis are the results determined at the time of Analysis. The above data do not relieve the user from analyzing the product upon receipt. Any legally binding assurance regarding the suitability of the product for any particular purpose or use cannot be derived thereof.

.....END OF REPORT.....

*(This is a computer printed report hence valid without signature)*



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e-mail : technical@sdfine.com Web site : www.sdfine.com

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**The result relate only to the sample tested.**

**This certificate shall not be reproduced except in full,without written consent of the Lab.management.**

**This product is manufactured at our manufacturing unit no. 2 (Poicha)**

**Sampling SOP No. : SDFCL-POI-SOP-001**

**Sampling Plan : A (Sq. root of N+1)**

**Spl.Ref. (if any) : -**

**For S D FINE-CHEM LIMITED**

**(Authorised Signatory)**

.....END OF REPORT.....

*(This is a computer printed report hence valid without signature)*

SDFCL-MSF-5.10-01-01 ver- 01

**QUALITY CONTROL LABORATORY**

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