

CERTIFICATE OF ANALYSIS
QUALITY CONTROL LABORATORY

of SDFCL Mfg. Unit No. 1

E27/ E28, MIDC, Tarapur Industrial Area, B-Road, Boisar-401506, Maharashtra

LAB. ID	: RA/2122/410	CERTIFICATE NO.	: RA/2122/410
NAME OF PRODUCT	: 2-NAPHTHOL AR	DATE OF ANALYSIS	: 20.11.2021
BATCH NO	: K213/1113/1811/31	SPECIFICATION REF	: 20163SP01
PRODUCT CODE	: 20163	RETEST DATE	: OCTOBER-2026
MFG. DATE	: NOVEMBER-2021		

CASR NO : (135-19-3)

 $C_{10}H_7OH$

M.W. : 144.17

TEST	SPECIFICATIONS	RESULTS	TEST METHOD REF.
Description	Yellowish pink crystalline powder.	Complies	Analar
Solubility	10% solution in absolute industrial methylated spirit is clear.	Complies	Analar
Minimum Assay (By GC)	99.0%	99.58%	Analar
Melting Point	122° - 123°C	122.9°C	Analar
MAXIMUM LIMIT OF IMPURITIES			
Insoluble matter	0.01%	Complies [<0.01%]	Analar
Sulphated ash	0.02%	0.016%	Analar
Chloride (Cl)	0.005%	Complies [<0.005%]	Analar
Iron (Fe)	0.001%	Complies [<0.001%]	Analar
Lead (Pb)	0.0005%	Complies [<0.0005%]	Analar
Copper (Cu)	0.0005%	Complies [<0.0005%]	Analar
1-Naphthol	0.2%	Complies [< 0.2%]	Analar
Naphthalene	Passes test.	Complies	Analar

THE ABOVE BATCH MATERIAL COMPLIES WITH THE PRESCRIBED QUALITY OF THE STANDARD AS STATED 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 analysing the product upon receipt. Any legally binding assurance regarding the suitability of the product for any particular purpose or use can not be derived thereof.

The results 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. 1 (Boisar).

For S D FINE-CHEM LIMITED

Sampling SOP No. : SDFCL-TAR-SWP-GEN-007
Sampling Plan : A (Sq. root of N+1)
Spl. Ref. (if any) :-

(Authorised Signatory)

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

(This is a computer printed report, valid without signature)