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SDFCL-MSF-7.8-01-01 ver.03.2A

CERTIFICATE OF ANALYSIS

QUALITY CONTROL LABORATORY
E27/28, MIDC, Tarapur Industrial Area, B-Road, Boisar - 401506, Palghar, Maharashtra

LAB. ID : RM/2122/0040 CERTIFICATE NO. : 220421/01
NAME OF PRODUCT : 1, 5-DIPHENYLCARBAZONE AR
BATCH NO : C25A/0121/2204/31 DATE OF REPORTING : 20.03.2025
PRODUCT CODE : 73055 SPECIFICATION REF. : 73055SP01
MFG. DATE : MARCH-2025 RETEST DATE : FEBRUARY-2030

CASR NO : (538-62-5)

$C_{13}H_{12}N_4O$

M.W. : 240.27

TEST	SPECIFICATIONS	RESULTS	TEST METHOD REF.
Description	Orange red needles / powder.	Complies.	ACS
Solubility	Soluble in alcohol and acetone.	Complies.	ACS
Sensitivity	Passes test.	Complies.	ACS
Residue after ignition	Max. 0.1%	0.06%	ACS
MAXIMUM LIMIT OF IMPURITIES			
Solubility in acetone	Passes test.	Complies.	ACS

THE ABOVE BATCH MATERIAL COMPLIES WITH THE PRESCRIBED QUALITY 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 (TARAPUR)

For S D FINE-CHEM LIMITED

Sampling SOP No./ : SDFCL-TAR-SWP-GEN-007 /A $\sqrt{N+1}$
Sampling Plan

(Authorised Signatory)

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

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

