



TC- 5160

TEST REPORT

ANALYSIS REPORT NO. IFSH-260224232

REPORT ISSUE DATE: 05.03.2026

CLIENT/ISSUED TO	YOUR REF:	SCR
M/s. MANDYA ORGANIC FOOD PVT LTD	DATED:	18/02/2026
Gokul complex, Sampige Road, Malleshwaram, Bengaluru-560003	ULR NO:	TC516026000011227F

DETAILS PROVIDED BY CUSTOMER:

NAME OF THE PRODUCT	Organic Black Lentils/Black Urad Dal
SAMPLE DETAILS	Batch No: ORG/BGW/20B26
TEST REQUIRED	Chemical Test
ANY OTHER INFORMATION	Sample Collected by Intertek representative Sample collected date: 18/02/2026 Sample collected location: Mandya Organic Foods Pvt Ltd No 444, Bansavadi Gate, SI kOdihalli, Keragodu Hobli, Mandya-571446

LAB INFORMATION:

SAMPLE REGISTRATION NUMBER	IFSH-260224232		
SAMPLE REGISTRATION DATE	24/02/2026		
ANALYSIS STARTING DATE	25/02/2026	ANALYSIS COMPLETION DATE	03/03/2026
SAMPLE QUANTITY RECEIVED	300gms x 1 no	SAMPLE CONDITION	Intact
SAMPLE RECEIPT DATE	19/02/2026	REPORTING CODE	FS/CR/HC
SAMPLE TESTED AS RECEIVED			

ANALYTICAL REPORT

Discipline: Chemical testing

Product Group: Residues and contaminants in Food and Agricultural Products

S. No	Test Parameter	Method	Unit of Measurement	LOQ	Result
1	Ethylene Oxide (sum of ETO and 2-chloroethanol expressed as ETO)	FSSAI.OM.EO.001	mg/kg	0.01	Not detected

Instrument Used: GC-MS/MS.





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REPORT ISSUE DATE: 05.03.2026

Discipline: Chemical testing

Product Group: Residues and contaminants in Food and Agricultural Products

S.No.	Test Parameter	Method	Unit of Measurement	LOQ	Result
1	3-Hydroxycarbofuran	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
2	Acephate	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
3	Acetamiprid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
4	Acetochlor	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
5	Aldicarb	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
6	Aldicarb sulfone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
7	Aldicarb sulfoxide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
8	Atrazine	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
9	Azinphos methyl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
10	Azoxystrobin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
11	Bendiocarb	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
12	BHC alpha	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
13	Bifenazate	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
14	Bifenthrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
15	Bitertanol	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
16	Boscalid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
17	Bromacil	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
18	Buprofezin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
19	Captan	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
20	Carbaryl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
21	Carbendazim (MBC)	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
22	Carbofuran	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
23	Chlorantraniprole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
24	Chlordane cis	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
25	Chlordane trans	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
26	Chlorfenapyr	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
27	Chlorothalonil	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
28	Chlorpropham	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
29	Chlorpyrifos	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
30	Chlorpyrifos methyl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
31	Clofentezine	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
32	Clopyralid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
33	Clothianidin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
34	Coumaphos	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
35	Cyazofamid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
36	Cyfluthrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
37	Cyhalothrin Lamda	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
38	Cypermethrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
39	Cyprodinil	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
40	DDD 2,4	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
41	DDD 4,4	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
42	DDE 4,4	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
43	DDE 2,4	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
44	DDT 2,4	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected





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REPORT ISSUE DATE: 05.03.2026

S.No.	Test Parameter	Method	Unit of Measurement	LOQ	Result
45	DDT 4,4	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
46	Deltamethrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
47	Diazinon	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
48	Diazinon oxygen analog Dichlorvos (DDVP)	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
49	Dicofol	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
50	Dieldrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
51	Difenoconazole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
52	Diffubenzuron	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
53	Dimethoate	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
54	Dimethomorph	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
55	Dinotefuran	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
56	Diphenamid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
57	Diphenylamine	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
58	Disulfoton	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
59	Disulfoton sulfone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
60	Diuron	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
61	Endosulfan Alpha	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
62	Endosulfan Beta	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
63	Endosulfan sulfate	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
64	Endrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
65	Esfenvalerate+Fenvalerate Total Ethephon	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
66	Ethion	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
67	Ethoprophos	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
68	Ethoxyquin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
69	Etoxazole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
70	Famoxadone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
71	Fenamidone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
72	Fenamiphos	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
73	Fenamiphos sulfone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
74	Fenamiphos sulfoxide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
75	Fenarimol	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
76	Fenbuconazole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
77	Fenhexamid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
78	Fenpropathrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
79	Fenpyroximate	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
80	Fenthion	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
81	Fipronil	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
82	Flonicamid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
83	Fludioxonil	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
84	Fluoxastrobin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
85	Flutolanil	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
86	Fluvalinate	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
87	Folpet	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
88	Fonofos	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected





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REPORT ISSUE DATE: 05.03.2026

S.No.	Test Parameter	Method	Unit of Measurement	LOQ	Result
89	Heptachlor epoxide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
90	Hexachlorobenzene (HCB)	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
91	Hexaconazole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
92	Hexythiazox	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
93	Imazalil	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
94	Imidacloprid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
95	Indoxacarb	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
96	Iprodione	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
97	Lindane (BHC gamma)	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
98	Linuron	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
99	Malathion	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
100	Maloaxon	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
101	Metalaxyl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
102	Methamidophos	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
103	Methidathion	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
104	Methiocarb	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
105	Methomyl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
106	Methoxyfenozide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
107	Metolachlor	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
108	Metribuzin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
109	Mevinphos	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
110	Myclobutanil	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
111	Naled	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
112	Napropamide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
113	Norflurazon	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
114	Omethoate	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
115	2-Phenyl phenol	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
116	Oxadixyl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
117	Oxamyl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
118	Oxydemeton methyl sulfone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
119	Parathion methyl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
120	Pendimethalin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
121	Pentachloroaniline (PCA)	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
122	Permethrin I, II	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
123	Phenmedipham	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
124	Phorate sulfone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
125	Phorate sulfoxide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
126	Phosalone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
127	Phosmet	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
128	Piperonyl butoxide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
129	Pirimicarb	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
130	Pirimiphos methyl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
131	Prochloraz	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
132	Procymidone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
133	Prometryn	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
134	Propargite	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected





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TEST REPORT

ANALYSIS REPORT NO. IFSH-260224232

REPORT ISSUE DATE: 05.03.2026

S.No.	Test Parameter	Method	Unit of Measurement	LOQ	Result
135	Propiconazole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
136	Pymetrozine	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
137	Pyraclostrobin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
138	Pyridaben	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
139	Pyrimethanil	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
140	Pyriproxyfen	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
141	Quinoxifen	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
142	Resmethrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
143	Quintazine	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
144	Simazine	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
145	Spinetoram	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
146	Spiromesifen	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
147	Sulfentrazone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
148	Tebuconazole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
149	Tebufenozide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
150	Tetrahydrophthalimide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
151	Thiabendazole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
152	Thiacloprid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
153	Thiamethoxam	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
154	Thiobencarb	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
155	Thiodicarb	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
156	Triadimefon	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
157	Triadimenol	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
158	Trifloxystrobin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
159	Triflumizole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
160	Trifluralin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
161	Vinclozolin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
162	Propanil (DCPA)	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
163	Tetrachlorvinphos	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
164	Tetradifon	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
165	Cyromazine	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
166	DEF (Tribufos)	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
167	Fluridone	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
168	Formetanate hydrochlorid	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
169	Hydroprene	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
170	Pretilachlor	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
171	Fenazaquin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected

Instrument Used: GC-MS/MS, LC-MS/MS.

Note-01: The above results relate only to the sample tested.

Note-02: The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context.

Note-03: The result of above analyzed sample is in accordance with the requirements of the USDA NOP.

*****END OF TEST REPORT*****

Authorized Signatory


CH. Shravan Kumar
Technical Manager



Registered Office
Intertek India Pvt. Ltd. E-20, Block- B1, Mohan Co-operative Industrial Area, Mathura Road, New Delhi - 110044, India

CIN No.: U74220DL1997PTC202243

TEST REPORT

ANALYSIS REPORT NO. IFSH-260224232-N

REPORT ISSUE DATE: 05.03.2026

CLIENT/ISSUED TO	YOUR REF:	SCR
M/s. MANDYA ORGANIC FOOD PVT LTD	DATED:	18/02/2026
Gokul complex, Sampige Road, Malleshwaram, Bengaluru-560003	ULR NO:	-

DETAILS PROVIDED BY CUSTOMER:

NAME OF THE PRODUCT	Organic Black Lentils/Black Urad Dal
SAMPLE DETAILS	Batch No: ORG/BGW/20B26
TEST REQUIRED	Chemical Test
ANY OTHER INFORMATION	Sample Collected by Intertek representative Sample collected date: 18/02/2026 Sample collected location: Mandya Organic Foods Pvt Ltd No 444, Bansavadi Gate, SI kOdihalli, Keragodu Hobli, Mandya-571446

LAB INFORMATION:

SAMPLE REGISTRATION NUMBER	IFSH-260224232		
SAMPLE REGISTRATION DATE	24/02/2026		
ANALYSIS STARTING DATE	25/02/2026	ANALYSIS COMPLETION DATE	03/03/2026
SAMPLE QUANTITY RECEIVED	300gms x 1 no	SAMPLE CONDITION	Intact
SAMPLE RECEIPT DATE	19/02/2026	REPORTING CODE	FS/CR/HC
SAMPLE TESTED AS RECEIVED			

ANALYTICAL REPORT

TEST REPORT

ANALYSIS REPORT NO. IFSH-260224232-N

REPORT ISSUE DATE: 05.03.2026

S.No.	Test Parameter	Method	Unit of Measurement	LOQ	Result
1.	1-Naphthol	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
2.	5-Hydroxythiabendazole	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
3.	Allethrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
4.	Cycloate	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
5.	Methoxychlor	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
6.	MGK-264	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
7.	Nonachlor cis	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
8.	Nonachlor trans	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
9.	Norflurazon desmethyl	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
10.	Oxamyl oxime	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
11.	Pentachlorophenyl methyl sulfide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
12.	Prallethrin	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
13.	Pronamide	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
14.	Dicloran	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
15.	Iprodione metabolite isomer	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected
16.	Pentachlorobenzene (PCB)	IFSH/SOP/C/TE/004	mg/kg	0.01	Not Detected

Instrument Used: GC-MS/MS, LC-MS/MS

Note-01: The above results relate only to the sample tested.

Note-02: The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of a report are not taken out of context

Note-03: The result of above analyzed sample is in accordance with the requirements of the USDA NOP.

*****END OF TEST REPORT*****

Authorized Signatory


CH. Shravan Kumar
Technical Manager

