



Office & Laboratory : 32/41, South Side of G. T. Road, UPSIDC Industrial Area, Ghaziabad - 201 009 (Delhi-NCR) INDIA.  
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**TEST REPORT****Food Sample Analysis**

Test Report No : EKO/068/070220

Issue Date : 19/02/2020

Issued To : NECT WORK FOODS LLP  
Kirti Nagar Industrial Area,  
New Delhi.

Sample Name : Oxo Biodegradable Packing Laminate  
Sample Description : Transparent Polythene Sheet  
Sampling Method : Given By Client  
Sample packaging : NA  
Lot No./ Batch No. : LRNECTHTL920B  
Mfg. Date : January 2020  
Exp. Date : NA  
Sample Received on : 07/02/2020  
Analysis Duration : 07/02/2020 to 18/02/2020  
Customer Reference No. : NA  
Sample Quantity : 1 Pc- Polythene Sheet  
Remark (if any) : NA

**RESULTS**

S. No.	PARAMETERS	TEST METHOD	RESULTS	UNIT	LOQ	As per FSSAI specification
1	Iron (as Fe)	EKO/CHEM/SOP/HRC-003	6.03	mg/kg	0.5	48.0
2	Copper (as Cu)	EKO/CHEM/SOP/HRC-003	ND	mg/kg	0.5	5.0
3	Manganese (as Mn)	EKO/CHEM/SOP/HRC-003	ND	mg/kg	0.5	0.6
4	Zinc (as Zn)	EKO/CHEM/SOP/HRC-003	1.65	mg/kg	0.5	25.0
5	Barium (as Ba)	EKO/CHEM/SOP/HRC-003	ND	mg/kg	0.5	1.0
6	Cobalt (Co)	EKO/CHEM/SOP/HRC-003	ND	mg/kg	0.5	0.05
7	Lithium (Li)	EKO/CHEM/SOP/HRC-003	ND	mg/kg	0.5	0.6
	<b>Primary Aromatic Amines</b>					
8	Benzidine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
9	4-Chloroaniline	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
10	o-Toluidine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
11	2-Methoxyaniline	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
12	4-Naphthylamine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
13	4-chloro-2-methylamine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
14	4-Aminobiphenyl	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
15	6-Aminoazotoluene	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
16	2-Amino-4-nitrotoluene	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
17	2,4-Diaminoanisole	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
18	4,4-Diaminodiphenylmethane	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--



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19	3,3'-Dichlorobenzidine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
20	3,3'-Dimethoxybenzidine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
21	3,3'-Dimethylbenzidine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
22	4,4'-Methylenedi-o-toluidine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
23	2,2'-Dichloro-4,4'-methylenedianiline	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
24	4,4'-Oxydianiline	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
25	4,4'-Thiodianiline	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
26	2,4'-Xylidine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
27	2,6-Xylidine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
28	4-Amino-3-fluorophenol	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
29	6-Amino-2-ethoxynaphthalene	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
30	4-Aminoazobenzene	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
31	4-Methyl-m-phenylenediamine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
32	2,4,5-Trimethylaniline	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
33	Aniline	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--
34	p-Cresidine	EKO/CHEM/SOP/HRC-010	ND	mg/kg	1.0	--

**Remarks : Sample conforms to Metal Parameters as per FSSAI.**

**Notes:**

- The results given above are related to the tested sample, as received & mentioned parameters.  
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- The test report will not be used for any publicity/legal purpose.
- The test samples will be disposed off after 15 days from the date of issue of test report, unless until specified by the customer.
- Responsibility of the Laboratory is limited to the invoiced amount only.
- Not Detectable.
- Not Detectable.

**\*\* End of Report\*\***

For EKO PRO ENGINEERS PVT. LTD.  
 PURNIMA CHAUHAN  
 TECHNICAL MANAGER  
 (Authorised Signatory)