



Vinacontrol
SINCE 1957

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CERTIFICATE OF QUALITY

No. : 20G02GND01320-01

Date : APRIL 22, 2020

Applicant : NAM ANH EQUIPMENT TRADING PRODUCTION CO., LTD
Name of sample as declared : 4-PLY MEDICAL FACE MASK
Quantity : 01 SAMPLE
Date of inspection : FROM APRIL 20, 2020 TO APRIL 22, 2020
Place of testing : VINACONTROL TP.HỒ CHÍ MINH

RESULTS OF INSPECTION

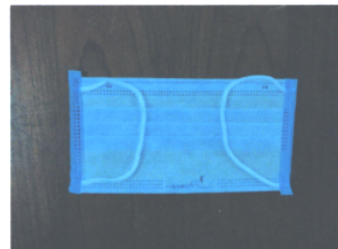
At the request of Nam Anh Equipment Trading Production Company Limited, we, surveyors of Vinacontrol HoChiMinh City, have received 01 non-woven mask sample as declared 4-ply medical face mask, to test the content of formaldehyde and aromatic amines derived from azo dyes in the textile products in accordance with the *National Technical Regulation QCVN 01: 2017/ BCT* issued by the Ministry of Industry and Trade.

Description of sample:

+ The sample was packed in paper box, 50 pieces / box, it was noted the information of product on box.

+ 4-ply face mask sample made of non-woven fabric, in blue, with folds and nose clip, it was printed words "Fama pro" on.

Photos of sample:



Test the content of formaldehyde and aromatic amines derived from azo dyes in the above face mask sample at the Testing & Analyzing Center 2 – Vinacontrol HoChiMinh City.

Results:

No.	Test specification	Test method	Results (mg/kg)
Formaldehyde content		ISO 14184-1:2011	Not detected (LOD:16)
Content of aromatic amines derived from Azo dyes			
1	4-Aminobiphenyl (92-67-1)	EN 14362-1:2012	Not detected (LOD:15)
2	Benzidine (92-87-5)		Not detected (LOD:15)
3	4-Chloro-o-toluidine (95-69-2)		Not detected (LOD:15)
4	2-Naphthylamine (91-59-8)		Not detected (LOD:15)





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No.	Test specification	Test method	Results (mg/kg)
5	o-Aminoazotoluene (97-56-3)	EN 14362-1:2012	Not detected (LOD:15)
6	5-Nitro-o-toluidine (99-55-8)		Not detected (LOD:15)
7	4-Chloraniline (106-47-8)		Not detected (LOD:15)
8	4-Methoxy-m-phenylenediamine (615-05-4)		Not detected (LOD:15)
9	4,4'-Diaminodiphenylmethane (101-77-9)		Not detected (LOD:15)
10	3,3'-Dichlorobenzidine (91-94-1)		Not detected (LOD:15)
11	3,3'-Dimethoxybenzidine (119-90-4)		Not detected (LOD:15)
12	3,3'-Dimethylbenzidine (119-93-7)		Not detected (LOD:15)
13	4,4'-Methylenedi-o-toluidine (838-88-0)		Not detected (LOD:15)
14	(6-Methoxy-m-toluidine) (120-71-8)		Not detected (LOD:15)
15	4,4'-Methylene-bis-(2-chloro-aniline) (101-14-4)		Not detected (LOD:15)
16	4,4'-Oxydianiline (101-80-4)		Not detected (LOD:15)
17	4,4'-Thiodianiline (139-65-1)		Not detected (LOD:15)
18	o-Toluidine (95-53-4)		Not detected (LOD:15)
19	4-Methyl-m-phenylenediamine (95-80-7)		Not detected (LOD:15)
20	2,4,5-Trimethylaniline (137-17-7)		Not detected (LOD:15)
21	o-Anisidine (90-04-0)		Not detected (LOD:15)
22	4-Amino azobenzene (60-09-3)		Not detected (LOD:15)

Remarks:

- LOD: Limit of detection.
- The sample provided by the Applicant 's representative.
- The results are valid for the inspected sample only.

SURVEYOR

Ho Hong Anh
Ho Hong Anh



DEPUTY DIRECTOR OF DEPT. 2

Dang Thanh Tuan
Dang Thanh Tuan



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