



LEMBAGA GETAH MALAYSIA

Malaysian Rubber Board

Pejabat Lembaga: Tingkat 17 & 18, Bangunan Getah Asli (Menara),
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Our report no. : **LGM/BTK/UPB/5.10/CP/0501/1863-1888**
Your reference : **WRP/QA-LGM/LO02-05**

WRP ASIA PACIFIC SDN BHD
Lot 1, Jalan 3, Kawasan Perusahaan
Bandar Baru Salak Tinggi
43900, Sepang, Selangor.
(Attention: Chow Yue Wah)

Fax: 03 87061485

Analytical Result

Received your sample under covering of your letter dated 07/01/2005. The sample has been analyzed as per your request and the results are reported below:

Five grams of the sample was extracted in 100 ml boiling deionized water for one hour. The water extract was then liquid-liquid extracted using methylene chloride. The extracted chemicals were individually determined via HPLC by comparing them to authentic reference material. The estimated detectable limits were 2 µg/g for ZDEC and 10 µg/g for TMTD, MBT, ZMBT, ZDBC, ZMBI, ZPMC, DPG, DPT, BHT, BHA and Raloc LC. Chemical determined as Ud is either not present or the concentration is below the detectable limit.

Sample reference : Profeel DHD Ortho Powder Free Latex Surgical Gloves
Lot no. : 412069975 Size : 7½
Date Received : 19/01/2005
Date tested : 03/03/2005
Methods : UPB/P/003a

No	Chemical Test	Results
1.	Tetramethylthiuram disulphide (TMTD) (ug/g)	Ud
2.	Mercaptobenzothiazole (MBT) (ug/g)	Ud
3.	Zinc Mercaptobenzothiazole (ZMBT) (ug/g)	Ud
4.	Zinc diethyldithiocarbamate (ZDEC) (ug/g)	15
5.	Zinc dibutyldithiocarbamate (ZDBC) (ug/g)	Ud
6.	Zinc mercaptobenzimidazole (ZMBI) (ug/g)	Ud
7.	Zinc pentamethylene dithiocarbamate (ZPMC) (ug/g)	Ud
8.	Diphenyl Guanidine (DPG) (ug/g)	Ud
9.	Diphenyl Thiourea (DPT) (ug/g)	Ud
10.	Raloc LC (ug/g)	Ud
11.	Butylhydroxytoluene (BHT) (ug/g)	Ud
12.	Butylhydroxyanisole (BHA) (ug/g)	Ud

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MALAYSIAN RUBBER BOARD

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