บริษัท ซีคอท จำกัด
SECOT CO., LTD.
239 ถนนริมคลองประปา แขวงบางซื่อ เขตบางซื่อ กรุงเทพมหานคร 10800
239 RIMKLONGPRAPA ROAD, BANGSUE, BANGKOK 10800, THAILAND
TEL. (662) 959-3600 FAX (662) 959-3535 Website : secot.co.th E-mail : envserv@secot.co.th

ANALYSIS/TEST REPORT

Customer	: Prime Medical	**Request Service No.**	: 1323/66
For	: โรงพยาบาลวชิระภูเก็ต จ.ภูเก็ต	**Sampling Date**	: 11-12/07/2023
Address	: 111 Soi Ladprao 126 Ladprao	**Received Date**	: 10/08/2023
	Rd., Phlapphla Wangthong, Bangkok , 10310	**Test Date**	: 15-16/08/2023
Tel/Fax	: 02-934-2160-75 / -	**Report Date**	: 19/08/2023

SAMPLE DESCRIPTION / SAMPLING INFORMATION

Sample Designated As	: Workplace Air	**Sampling Method**	: Passive Diffusion
Sampling By	: Prime Medical	**Sample Condition**	: Normal

Sampling Location	Sampling Date/Time	Compound	Analytical Method	ND		RESULT	
				mg/m^3	ppm	mg/m^3	ppm
โรงพยาบาลวชิระภูเก็ต จ.ภูเก็ต	11-12/07/2023 13:00-08:00	Ethylene oxide	Modif. ASTM D5578/GC-μECD	< 0.05	< 0.03	ND	ND
โรงพยาบาลวชิระภูเก็ต จ.ภูเก็ต	12/07/2023 08:00-08:15	Ethylene oxide	Modif. ASTM D5578/GC-μECD	< 0.05	< 0.03	ND	ND
โรงพยาบาลวชิระภูเก็ต จ.ภูเก็ต	12/07/2023 08:00-08:15	Ethylene oxide	Modif. ASTM D5578/GC-μECD	< 0.05	< 0.03	ND	ND
Blank	10/08/2023 -	Ethylene oxide	Modif. ASTM D5578/GC-μECD	< 0.05	< 0.03	ND	ND

Analyst By : Sudaporn S.
(Miss Sudaporn Soonthorn)

Approved By : Narisa Poowasanpetch
(Miss Narisa Poowasanpetch)
Technical Management Team

Remark : 1. Reported analysis refers to submitted sample only.

2. This report shall not be reproduced, except in full, without official approval.

3. The Occupational Safety and Health Administration (OSHA) Standards in time-weighted PEL of Ethylene oxide is 1 ppm for an 8 hour exposure and Excursion Limited (shortterm) is 5 ppm for 15 minute exposure .

4. ND = Non detectable.