

Bureau of Laboratory Quality Standards Ministry of Public Health

This is to certify that

The laboratory of

Pharma Nueva Co., Ltd.

48 Soi Chokechairuammitr, Vibhavadi - Rangsit Road, Chomphon, Chatuchak, Bangkok 10900, Thailand

has been accepted as an

accredited laboratory complying with the ISO/IEC 17025: 2017 and the requirements of the Bureau of Laboratory Quality Standards

The laboratory has been accredited for specific tests

listed in the scope within the field of

Drug Testing

(Mr. Surasak Muenphon)

Director of Bureau of Laboratory Quality Standards

Date of Accreditation : 17 February 2025

Valid Until : 23 February 2027

Accreditation Number 1090/49

The laboratory of Pharma Nueva Co., Ltd has been accepted as an accredited laboratory in the field of drug testing for following scopes.

No.	Type of Sample	Test	Method
1	Solid form*	Elemental impurities:	USP - NF 2024 <232>, <233>
	- Tablets	1. Vanadium	
		2. Cobalt	
		3. Nickel	
		4. Arsenic	
		5. Cadmium	
		6. Mercury	
		7. Lead	
2	Liquid form and Solid form**	Elemental impurities:	USP - NF 2024 <232>, <233>
	- Solution, Powder	8. Vanadium	
		9. Cobalt	
		10. Nickel	
		11. Arsenic	
		12. Cadmium	
		13. Mercury	
		14. Lead	
		15. Lithium	
		16. Antimony	
		17. Copper	
3	Metformin 500 MG (Tablet)	18. N-Nitrosodimethylamine	In-house method, SD-TD-AD-11
		(NDMA)	Code no. NI-002, based on
		·	USP-NF 2024

List of active pharmaceutical ingredients:

Solid form*

Liquid form and Solid form**

- Atorvastatin

- Parecoxib

- Sitagliptin

- Ketorolac Tromethamine

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Accreditation No.

1090/49

Revision No. 00

Date of Accreditation: 17 February 2025

Date Revised 17 February 2025

Valid Until

: 23 February 2027

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.....(Ms.Saovanee Aromsook)

The laboratory of Pharma Nueva Co., Ltd has been accepted as an accredited laboratory in the field of drug testing for following scopes.

No.	Type of Sample	Test	Method
1	Raw material	1. Limit of Azide	USP -NF 2024
	- Irbesartan		
2	Vancomycin 125 mg (capsule)	Elemental impurities:	USP -NF 2024
		2. Vanadium	
		3. Cobalt	
		4. Nickel	
		5. Arsenic	
		6. Cadmium	
		7. Mercury	
		8. Lead	
3	Raw material	Nitrosamine impurities:	In-house method SD-TD-AD-11-0,
	- Losartan potassium	9. N-nitrosodimethylamine	Code no.NI-001 based on
	- Olmesartan medoxomil	(NDMA)	USP -NF 2024
	- Irbesartan	10.N-nitrosodiethylamine	*
		(NDEA)	
		11. N-nitroso ethyl	
		isopropylamine (EIPNA)	
		12. N-nitroso	
	-	diisopropylamine	
		(DIPNA)	*
		13. N-nitrosodibutylamine	
		(NDBA)	

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Accreditation No.

1090/49

Revision No. 01

Date of Accreditation: 24 February 2023

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Date Revised 17 February 2025

Valid Until

: 23 February 2027

.....(Ms.Saovanee Aromsook)