

LAMPIRAN

Lampiran 1: Certificate Of Analysis Pyridoxine Hydrochloride

TEL: 0312-22 FROM: PT Sahya samitra N TO: 6x25 kg 1397-2288 REF: mepro NO. 001	UNCONTROLLED COPY 江西天新药业股份有限公司 JIANGXI TIANXIN PHARMACEUTICAL CO., LTD.
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CERTIFICATE OF ANALYSIS

Product name: Vitamin B₆ (Pyridoxine Hydrochloride) Batch No.: PH22045004

Manufacturing date	Mar 31, 2022	Reporting date	Apr 4, 2022
Retest date	Mar 30, 2026	Article No.	03103
Package	25 kg per drum	Package size	Φ360 × 420 (mm)
Ref. pharmacopoeia(s)	BP2022, USP2021	Quantity	1,000 kg

	Test Item	Specification	Result
	Appearance	A white or almost white crystalline powder	Comply
	Melting point	About 205 °C	204.7 °C
	Identification	B: IR absorption; D: Reaction (a) of chlorides	Comply
	Appearance of solution	Clear, not more intense than Y ₇	Comply
	pH	2.4 ~ 3.0	2.7
BP2022	Loss on drying	≤ 0.5%	0.02%
	Sulphated ash	≤ 0.1%	0.04%
	Related substances		
	- Impurity B ₆	≤ 0.15%	Not detected
	- Unspecified impurity	≤ 0.10%	< 0.05%
	- Total impurities	≤ 0.2%	< 0.05%
	- Disregard limit: 0.05%		
	Assay (on dry basis)	99.0% ~ 101.0%	99.9%
USP2021	Identification	A: IR absorption; B: Test of chloride	Comply
	Loss on drying	≤ 0.5%	0.02%
	Residue on ignition	≤ 0.1%	0.04%
	Residual solvent - Ethanol	≤ 0.5%	< 0.02%
	Chloride	16.9% ~ 17.6%	17.3%
	Assay (on dry basis)	98.0% ~ 102.0%	99.9%
Conclusion: This batch complies with the specification of BP2022 and USP2021.			
Remark: Preserve in a tightly closed container, protected from light.			

Reported by: 孙 郭平

Approved by: 陈 永福

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Lampiran 2: Certificate Of Analysis Diclofenac Sodium

HENAN DONGTAI PHARM CO.,LTD.

Address: East Changhong Road, Tangyin, Henan, China
TEL: 0086-372-6201022

CERTIFICATE OF ANALYSIS

Product: Diclofenac Sodium (bromine free)	According to: USP2021
Batch No.: 301220306-63	Mfg. Date: Mar.06,2022
Quantity: 1000kg	Packing: 25kg/fibre drum
	Release Date: Mar.12,2022

ITEMS	SPECIFICATION	RESULTS
Characters	White to off-white crystalline powder	White crystalline powder
Melt point	About 284°C, with decomposition	Conform
Identification	A. IR	Conform
	B. HPLC	Conform
	C. Test of sodium salt	Conform
Appearance of solution	5.0% of methanol solution	Clear
	440nm, NMT 0.05	0.009
Clarity of solution	Equal to methanol	Conform
pH	7.0~8.5	7.28
Related substances	Diclofenac impurity A: NMT 0.2%	Not detected
	Any individual impurity: NMT 0.1%	0.017%
	Total impurities: NMT 0.5%	0.027%
Loss on drying	NMT 0.5% (1g, 0.5 hrs)	0.06%
Assay	99.0%~101.0%	100.0%
Conclusion: It accords with USP2021. Be up to the standard.		
Reported by: Liu Wenhua		Approved by: Cheng Guojun
刘文华 2022年6月6日		程国俊 2022年6月6日

Lampiran 3: Cek Plagiarisme

34. Neni Suryani_191FF03035			
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Lampiran 4 : Kartu Bimbingan Dosen Utama



No. Dok. 02.64.00/FRM-03/AKD-SPMI



KARTU BIMBINGAN TUGAS AKHIR I/TUGAS AKHIR II

Pembimbing Utama	: Anne Yuliantini, M.Si
Nama Mahasiswa	: Neni Suryani
NPM	:191FF03035
Bidang Ilmu	: Analisis Farmasi dan Kimia Medisinal

No	Hari/Tanggal	Waktu	Tempat	Materi	Paraf Dosen
1.	Selasa 23-05-2023	13.00	Online	Hasil revisi hasil seminar KK	#
2.	Rabu 24-05-2023	10.00	Offline	Alat, bahan dan prosedur penelitian	#
3.	Senin 05-06-2023	11.00	Online	Hasil uji linearitas	#
4.	Rabu 07-06-2023	09.00	Offline	Hasil uji linearitas	#
5.	Selasa 27-06-2023	10.30	Online	Hasil uji sensitivitas	#
6.	Rabu 21-05-2023	15.00	Offline	Prosedur akurasi dan presisi	#
7.	Jum'at 30-05-2023	09.00	Online	Hasil uji akurasi	#
8.	Senin 03-07-2023	11.00	Online	Hasil uji presisi	#
9.	Jum'at 07-07-2023	17.20	Online	Hasil uji penetapan kadar	#
10.				Abstrak, hasil penelitian, pembahasan, kesimpulan, daftar pustaka	
Jl. Soekarno Hatta No 754 Bandung ☎ 022 7830 760, 022 7830 768 ✉ info@bhaktikencana.ac.id					

Lampiran 5 : Dosen Pembimbing Serta



No. Dok. 02.64.00/FRM-03/AKD-SPMI

**KARTU BIMBINGAN TUGAS AKHIR I/TUGAS AKHIR II**

Pembimbing Serta	: Dr. apt. Fauzan Zein Muttaqin, M.Si
Nama Mahasiswa	: Neni Suryani
NPM	: 191FF03035
Bidang Ilmu	: Analisis Farmasi dan Kimia Medisinal

No	Hari/Tanggal	Waktu	Tempat	Materi	Paraf Dosen
1.	Kamis 30-03-2023	12.30	Offline	Diskusi mengenai prosedur	
2.	Senin 17-04-2023	16.00	Online	Laporan kemajuan tugas 1 TA II	
3.	Rabu 07-06-2023	12.30	Offline	Diskusi mengenai linearitas	
4.	Senin 12-06-2023	11.00	Online	Diskusi mengenai perubahan sistem pelarut	
5.	Selasa 13-06-2023	14.00	Online	Diskusi mengenai optimasi fase gerak	
6.	Kamis 15-06-2023	11.00	Online	Diskusi mengenai hasil perhitungan linearitas	
7.	Kamis 22-06-2023	06.00	Online	Diskusi mengenai formulasi sampel simulasi	
8.	Jum'at 23-06-2023	09.00	Offline	Diskusi mengenai akurasi dan presisi	
9.	Kamis 06-07-2023	15.00	Offline	Diskusi mengenai hasil akurasi dan presisi	

Catatan: Kartu ini harus dibawa setiap kali melakukan bimbingan dan harus diisi oleh dosen pembimbing.

☎ 022 7830 760, 022 7830 768

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DAFTAR RIWAYAT HIDUP



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PENDIDIKAN

SD : SD Negeri Karya Juki

SMP : MTs. Al-Hijrah

SMK : SMK Kharisma Nusantara

Pendidikan Sekarang : Universitas Bhakti Kencana