

VIRALIAN GROUP INC.

تاریخ: ۱۴۰۵/۰۲/۲۶

شماره: ۱۴۰۵/۱۵۶

پیوست: دارد

جناب آقای دکتر سلیمانجاهی

دبیر محترم سندیکای صاحبان صنایع داروهای انسانی ایران

موضوع: فروش مواد اولیه

با سلام

احتراماً به استحضار می رساند که این شرکت در نظر دارد مواد اولیه ذیل را به فروش برساند. بدین وسیله خواهشمند است بررسی نموده و در صورت نیاز به این شرکت اطلاع رسانی فرمایید. لازم بذکر است ماده اولیه به قیمت خرید واگذار خواهد شد. همچنین به پیوست برگه آنالیز محصولات نیز تقدیم حضور می گردد.

۱- تترابنازین - ۱۱ کیلوگرم به قیمت هر کیلو ۲.۷۰۹.۰۰۰.۰۰۰ ریال - ساخت شرکت سان فارما هند

۲- رانولازین - ۵۴ کیلوگرم به قیمت هر کیلو ۶۷.۴۲۶.۰۰۰ ریال - ساخت شرکت سان فارما هند

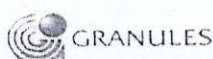
۳- گلی کلایزید - ۵۰ کیلوگرم به قیمت هر کیلو ۸۵.۸۶۷.۰۰۰ ریال - ساخت شرکت گرانولز ایندیا

در صورت نیاز به اطلاعات بیشتر با شماره ۰۹۱۲۱۸۳۲۶۵۱ جناب آقای مدنی تماس حاصل فرمائید.

پیشاپیش از حسن همکاری جنابعالی سپاسگزاریم.

مدیریت عامل
دکتر سیامک ستوده





13/10/22

GRANULES INDIA LIMITED
API Unit-IV: Plot No. 8, Jawaharlal Nehru Pharma City, Tadi(V), Parawada Mandal
Visakhapatnam - 531 019, A.P. INDIA, Ph : +91-8924-696000, Fax : +91-8924-696002,
E-mail : mail@granulesindia.com , URL : www.granulesindia.com ,
CIN : L24110TG1991PLC012471

CERTIFICATE OF ANALYSIS			
Product Name	: Gliclazide	Customer Name	: M/s. Viralian Group Inc.
Batch. No	: GCZ-2202018	Date of Manufacture	: February-2022
Batch Quantity	: 293.42 Kg	Date of Expiry	: January-2027
AR.NO	: FP22020109	Date Analysed	: 28/02/2022
Reference	: BP	Reference specification No	: FPS GCZ 004/00
Dispatch Quantity	: 50.00 Kg		

S.No	TEST	SPECIFICATION	RESULT
1.0	Appearance	White to almost white powder.	White powder.
2.0	Solubility	Practically insoluble in water, freely soluble in methylene chloride, sparingly soluble in acetone, slightly soluble in ethanol (96 percent)	Complies
3.0	Identification:		
3.1	By IR	The IR spectrum of sample should match with standard at the same wave numbers as that of similarly recorded spectrum of the Gliclazide standard.	Complies
4.0	Loss on drying	Not more than 0.25%w/w	0.13%w/w
5.0	Sulfated ash	Not more than 0.1%w/w	0.05%w/w
6.0	Related Substances by HPLC-Method-1 (%w/w)		
	Impurity-F	Not more than 0.15%	Not Detected
	Unspecified impurity	Not more than 0.10%	Not Detected
	Sum of Impurities (Other than Impurity-F)	Not more than 0.2%	Not Detected
7.0	Related Substances by HPLC-Method-2 (%w/w)		
	Impurity-B	Not more than 2ppm	Not Detected
8.0	Assay by Potentiometry(%w/w) (On dried basis)	Not less than 99.0% and Not more than 101.0%	100.0%
9.0	Residual Solvents by GC		
	Methanol	Not more than 3000 ppm	Not Detected
	Isopropyl alcohol	Not more than 5000 ppm	Not Detected
	Dichloromethane	Not more than 600 ppm	Not Detected
	Ethyl acetate	Not more than 5000 ppm	Not Detected

Remarks : The product conforms to above specifications.

Storage conditions : Preserve in tight container, protected from light. Store at room temperature.

Sign & Date	Prepared by	Approved by :	Released by:
	L.Raju 13/10/22	Y.Sairam 13/10/2022	P.Nagaraju 13/10/2022
Name	L.Raju	Y.Sairam	P.Nagaraju
Designation	Sr.Executive	Manager	Sr.Executive
Department	Quality Control	Quality Control	Quality Assurance

GIL-QC-093/F-01-03

Effective date : 13.11.2021

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Regd. Off. : 2nd Floor, 3rd Block, My Home Hub, Madhapur, Hyderabad - 500 081. INDIA.

Sun Pharmaceutical Industries Ltd.
Sathammai Village, Karunkuzhi Post, Madhuranthagam Taluk
Kancheepuram District, Tamil Nadu - 603 303, INDIA.
Tel. : (91-44) 3501 3800, (91) 94432 65178
Fax : (91-44) 2756 7044
www.sunpharma.com
CIN : L24230GJ1993PLC019050

رانولازين



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PHARMA

Certificate of Analysis

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Product	: RANOLAZINE				
Mfg. Date	: Dec/2022	Batch No.	: CDRANNF105	AR. No.	: 040000650357
Retest. Date	: Nov/2025			Release Date	: 06/JAN/2023

Sr.	Test	Observation/Results	Specification
1	Description	White powder	Off white to white powder.
2	Solubility	Soluble in dichloromethane. Soluble in methanol.	Soluble in dichloromethane. Soluble in methanol.
3	Identification		
3.1	IR Spectrum	Infrared absorption spectrum of the sample is concordant with similarly recorded spectrum of Ranolazine Working standard.	I.R. absorption spectrum of the sample is concordant with similarly recorded spectrum of Ranolazine WS/RS.
3.2	By HPLC	The retention time of the Ranolazine peak in the chromatogram of the sample preparation is corresponds to that of the standard preparation as obtained in the Assay.	The retention time of the Ranolazine peak in the chromatogram of the sample preparation corresponds to that of the standard preparation as obtained in the Assay.
4	Clarity	99.7 % T	% transmittance of 1% w/v solution in methanol at 650 nm should not be less than 95.0 %.
5	Colour index	0.001 AU	Absorbance of 1 cm layer of 1% w/v solution in methanol at 420 nm is less than 0.1 A.U.
6	Loss on drying	0.21 % W/W	Not more than 0.50%w/w
7	Residue on ignition	0.03 % W/W	Not more than 0.1%w/w.
8	Related Substances (By HPLC)		
	Known Impurities		
	Impurity-B	0.02 %	Not more than 0.05%
	Impurity-C	BQL (<0.004%)	Not more than 0.05%
	Impurity-D	0.004 %	Not more than 0.05%
	Impurity-E	BQL (<0.011%)	Not more than 0.05%
	Impurity-G	BQL (<0.004%)	Not more than 0.05%
	Impurity-H	BQL (<0.004%)	Not more than 0.05%
	Impurity-I	0.01 %	Not more than 0.05%
	Impurity-J	BQL (<0.004%)	Not more than 0.05%
	UnKnown Impurities		
	Any single unspecified impurity	0.01 %	Not more than 0.05 %
	Total Impurities	0.04 %	Not more than 0.50%

Registered Office : SPARC, Tandajja, Vadodara - 390 020 Gujarat, INDIA.

Sun Pharmaceutical Industries Ltd.

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Tel. : (91-241) 2777329, 2777330, 2777359
Fax.: (91-241) 2777231
Website : www.sunpharma.com
CIN : L24230GJ1993PLC019050



CERTIFICATE OF ANALYSIS

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Order No:0731093006			
Product	TETRABENAZINE	A.R. No.	040000592987
Batch No.	ADTTRNF004	Mfg. Date	June 2022
Release date	29.06.22	Exp. Date	May 2027

Spec Code : BD0409O0DA		Revision No : 10.0	
Sr.	Test	Observation/Results	Specification
1	Description	A white , crystalline powder.	A white to almost white, crystalline powder.
2	Solubility	Soluble in Chloroform. Sparingly soluble in methanol, Insoluble in water.	Soluble in Chloroform. Sparingly soluble in methanol, Insoluble in water.
3	Identification		
3.1	By IR	The Infrared spectrum of sample is concordant with similarly recorded Infrared spectrum of Tetrabenazine working standard.	The Infrared spectrum of sample should be concordant with similarly recorded Infrared spectrum of Tetrabenazine working standard.
3.2	UV Spectrum	UV Absorption of 0.001 %w/v solution of sample in 0.1 N Hydrochloric acid shows minima at 255.00 nm and maxima at 282.20 nm when scanned between 350 and 225 nm.	UV Absorption of 0.001 %w/v solution of sample in 0.1 N Hydrochloric acid shows minima at 255 ± 2 nm and maxima at 282 ± 2 nm when scanned between 350 and 225 nm.
4	Clarity of solution	A 2% w/v solution in methanol is clear and free from visible foreign particles.	A 2% w/v solution in methanol should be clear and free from visible foreign particles.
5	Colour of Solution	0.003 Au	Absorbance at 420 nm should not more than 0.1 AU
6	Loss on drying	0.18 % w/w	Not more than 0.5 % w/w.
7	pH	6.78	Between 5.5 and 7.0.
8	Residue on ignition	0.04 % w/w	Not more than 0.1% w/w
9	Optical rotation	0 °	Between - 0.1° and + 0.1° (On dried basis)
10	Related Substances (by HPLC)		
10.1	Method I		
	Known Impurities		
	N-Butyl derivative	BQL	Not more than 0.10%
	Reduced product	BQL	Not more than 0.10%
	6,7-Dimethoxy 3,4 dihydroisoquinoline	BQL	Not more than 0.10%
10.2	Method II		
	UnKnown Impurities		
	Highest unknown impurity	BQL	Not more than 0.10 %

Corporate Office : Sun House, Plot No. 201 B/1, Western Express Highway, Goregaon (E), Mumbai- 400 063, Maharashtra, India.
Tel.: (91-22) 4324 4324, Fax : (91-22) 4324 4343.

Registered Office : SPARC, Tandalja, Vadodara - 390 012, Gujarat, India

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