

CROSSROADS DISTRIBUTION (PTY) LTD

118 SETTER ROAD
MIDRAND
1682

CROSSROADS

Vat No : 4800123335
Reg No : 2003/014576/07
Tel : 0115714939
Fax : 086 658 7925

TAX INVOICE

2126012



Debtor : TRIM001
Date : 30/01/2024
Page : 1 of 1

TRI MOVE CC
53 TARENTAAL ROAD
BRIDGETOWN, ATHLONE
CAPE TOWN

Order No 1 : 87417274/86/91/98/99
Order No 2 : 87417521/827/969
Order No 3 : 76782371/80
Dr Vat No : 4780280667

Load No : 251916
Load Date : 16/01/2024

From : JHB JOHANNESBURG
To : JHB JOHANNESBURG

Route :
Remarks :

DESCRIPTION	Qty	UNIT	RATE	TOTAL
BREAK BULK	1.0000	LOAD	6500.000000	6,500.00

Vehicle : FW42HXGP
Trailer :
Driver : NEELS PEYPERS
Pod's : 251916
Del : 251916

Our Banking Details

Total Qty : 1.0000

Bank : BIDVEST BANK
Branch : 462005
A/C : 26737559401
Type : CURRENT

Subtotal (R) : 6,500.00
VAT15%: (R) : 975.00
Total (R) : 7,475.00

Client Fagron (SA) (Pty) Ltd PO Box 731502 FAIRLAND 2030 SOUTH AFRICA	Client Nr: 151164 Your Ref: PO863 Ship-to Nr : 151164 Sales Order nr: 3426292
Shipping Address Fagron (SA) (Pty) Ltd 55 14th Ave, Northcliff, Ext 17 JOHANNESBURG 2001 SOUTH AFRICA	Forwarding Agent Tri Move CC 53 Tarentaal Road ATHLONE

Brenntag South Africa (Pty) Ltd
247 15th Road
Randjespark, Midrand 1685
Tel +27 (0)11 254 3300

Departure:
Brenntag South Africa Johannesburg
Unit 2 Cnr Elgin street Great North Rd
Pomona Kempton Park 1619

Delivery Note: 87417969 / 76782371	Ref. Brenntag: Junita Coetzee	Deliv. date: 16.01.2024 DAP JOHANNESBURG	Page 1 of 1
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Material	Description Batch Num / Suppl. Batch	Quantity	Net Weight	Gross Weight
31020391	TAURINE FUCHI PHARM - FOILBAG 1KG ZA01014062 / C002-YB2305175 Expiration date / Retest date: 07.05.2026 ADR : -- This product is not intended as a feed ingredient.	1 X 1 KG	1 KG	1.036 KG
27855392	D-BIOTIN ZHEJIANG NHU - SECURITAINER 0,1KG ZA01014790 / 0522070002 Expiration date / Retest date: 01.07.2025 ADR : -- This product is not intended as a feed ingredient.	1 X 0.100 KG	0.100 KG	0.131 KG
28455391	L-GLUTAMINE FUFENG - FOILBAG 1KG ZA01014111 / GM2301021 Expiration date / Retest date: 07.01.2025 ADR : --	3 X 1 KG	3 KG	3.108 KG
29326391	THEANINE 80 MESH - FOILBAG 1KG ZA01014988 / C007-M20230901 Expiration date / Retest date: 02.09.2026 ADR : --	5 X 1 KG	5 KG	5.180 KG

Unloading hours : Mo - Fr 08:00 - 17:00

Available CoAs have been sent to Monique.Dwyer@fagron.co.za

RETURNED EMPTY PACKAGING

Flobin UN Approved		Blopac		Polycan	
Flobin Non UN Approved		Blopac Investchem Bung		Polycan Evonik	
Flobin Investchem		Blopac Investchem Open Top		Polycan Richbay	
Flobin Richbay		Solvent Steel Drum		Solvent Steel Can 25lt	

PEROXIDE PALLETS

Delivered		Returned	
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Transporter The transporter agrees with the stowage and has no remarks or concerns regarding the loading and/or packaging of the goods. Date:/...../..... Name + Signature:	Customer The client hereby declares to have received and checked the goods to be in good condition. Date: 17.01.24 Name + Signature: <i>Mblane</i>
---	--

Client Almi Spices SA (Pty) Ltd Cam Street PO Box 519 RENT-EN-DAL 1751	Client Nr: 154739 Your Ref: 18201 Ship-to Nr : 154739 Sales Order nr: 3425918
Shipping Address Almi Spices SA (Pty) Ltd Cam Street 29 Anvil Street KRUGERSDORP 1741	Forwarding Agent Tri Move CC 53 Tarentaal Road ATHLONE

Brenntag South Africa (Pty) Ltd
 247 15th Road
 Randjespark, Midrand 1685
 Tel +27 (0)11 254 3300

Departure:
Brenntag South Africa Johannesburg
 Unit 2 Cnr Elgin street Great North Rd
 Pomona Kempton Park 1619

Delivery Note: 87417291 / 76782371	Ref. Brenntag: Leandra McGowan	Deliv. date: 16.01.2024 DAP Krugersdorp	Page 1 of 1
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Material	Description Batch Num / Suppl. Batch	Quantity	Net Weight	Gross Weight
36493525	SORBIC ACID CRYSTALLINE POWDER - BAG 25KG ZA03017017 / 23091902 Expiration date / Retest date: 18.09.2025	13 X 25 KG	325 KG	328.250 KG
ADR : --				
This product is not intended as a feed or pharmaceutical ingredient.				

Unloading hours : Mo - Fr 08:00 - 16:30

Printed CoAs attached (where applicable)

Received by: Freddie

RETURNED EMPTY PACKAGING

Flobin UN Approved		Blopac		Polycan	
Flobin Non UN Approved		Blopac Investchem Bung		Polycan Evonik	
Flobin Investchem		Blopac Investchem Open Top		Polycan Richbay	
Flobin Richbay		Solvent Steel Drum		Solvent Steel Can 25lt	

PEROXIDE PALLETS

Delivered		Returned	
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Transporter The transporter agrees with the stowage and has no remarks or concerns regarding the loading and/or packaging of the goods. Date:/...../..... Name + Signature:	Customer The client hereby declares to have received and checked the goods to be in good condition. Date: 17.01.24 Name + Signature: <u>Freddie</u>
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Client Aspen SA Operations (Pty) Ltd PO Box 4002 QOEBERHA 6014 SOUTH AFRICA	Client Nr: 188281 Your Ref: 4500018321 Ship-to Nr : 151036 Sales Order nr: 3317001
Shipping Address Divpharm Manufacturing & Packaging (Pty) Ltd 25 Longdale Loop LONGDALE 2093	Forwarding Agent Tri Move CC 53 Tarentaal Road ATHLONE

Brenntag South Africa (Pty) Ltd
 247 15th Road
 Randjespark, Midrand 1685
 Tel +27 (0)11 254 3300

Departure:
Brenntag South Africa Johannesburg
 Unit 2 Cnr Elgin street Great North Rd
 Pomona Kempton Park 1619

Delivery Note: 87417521 / 76782380	Ref. Brenntag: Leigh-Ann Pretorius	Deliv. date: 16.01.2024 DAP Robbie de Lange	Page 1 of 1
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Material	Description Batch Num / Suppl. Batch	Quantity	Net Weight	Gross Weight
28484525	LIQUORICE BLOCK CHINESE - BAG 25KG ZA03016963 / 20230218 Expiration date / Retest date: 16.02.2027	40 X 25 KG	1,000 KG	1,008 KG
	ZA03016964 / 20230219 Expiration date / Retest date: 17.02.2027	40 X 25 KG	1,000 KG	1,008 KG
ADR : -- Material client: 401130				

Unloading hours : Mo - Fr 08:00 - 17:00

Printed CoAs attached (where applicable)

Received by: *Laurel*

Incoming Materials (Delivery Note) Checklist SOP REC 4.2

VERIFICATION DELIVERY IS FOR DIVPHARM	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Checked By: <u><i>Laurel</i></u>
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Date: 16/01/24

Identity on D/Note	Yes	No	Vehicle	Closed	Open
Warnings / Hazard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Temp Controlled	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Special Storage / Handling	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mixed Contents	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Temp Loggers present	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Is truck compliant	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Containers damaged	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Spillage	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ID on all containers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Odour	<input type="checkbox"/>	<input checked="" type="checkbox"/>
C of A present	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Multiple Pallets	<input checked="" type="checkbox"/>	<input type="checkbox"/>

RETURNED EMPTY PACKAGING

Flobin UN Approved		Blopac		Polycan	
Flobin Non UN Approved		Blopac Investchem Bung		Polycan Evonik	
Flobin Investchem		Blopac Investchem Open Top		Polycan Richbay	
Flobin Richbay		Solvent Steel Drum		Solvent Steel Can 25lt	

PEROXIDE PALLETS

Delivered		Returned	
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Transporter The transporter agrees with the stowage and has no remarks or concerns regarding the loading and/or packaging of the goods. Date:/...../..... Name + Signature:	Customer The client hereby declares to have received and checked the goods to be in good condition. Date: <u>16.01.24</u> Name + Signature: <u><i>Laurel</i></u>
---	--

Client Industroclean (Pty) Ltd PO Box 2125 HONEYDEW 2040 SOUTH AFRICA	Client Nr: 179380 Your Ref: 30042546 Ship-to Nr : 179380 Sales Order nr: 3426392
Shipping Address Industroclean (Pty) Ltd Cnr Picaroon and Raft Street, Laser Park HONEYDEW 2040 SOUTH AFRICA	Forwarding Agent Tri Move CC 53 Tarentaal Road ATHLONE

Brenntag South Africa (Pty) Ltd
 247 15th Road
 Randjespark, Midrand 1685
 Tel +27 (0)11 254 3300

Departure:
Brenntag South Africa Johannesburg
 Unit 2 Cnr Elgin street Great North Rd
 Pomona Kempton Park 1619

Delivery Note: 87417299 / 76782371	Ref. Brenntag: Muvhulawa Tshaxhungwa	Deliv. date: 16.01.2024 DAP Honeydew	Page 1 of 1
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Material	Description Batch Num / Suppl. Batch	Quantity	Net Weight	Gross Weight
31043900	TRISODIUM CITRATE 30-100MESH PHARM. ENSIGN - BOX 25KG ZA01014602 / 65T2304037 Expiration date / Retest date: 01.04.2026 ADR : -- This product is not intended as a pharmaceutical ingredient.	7 X 25 KG	175 KG	184.100 KG

Unloading hours : Mo - Fr 08:00 - 17:00

Printed CoAs attached (where applicable)

Received by: *Platlweslethu*

RETURNED EMPTY PACKAGING

Flobin UN Approved		Blopac		Polycan	
Flobin Non UN Approved		Blopac Investchem Bung		Polycan Evonik	
Flobin Investchem		Blopac Investchem Open Top		Polycan Richbay	
Flobin Richbay		Solvent Steel Drum		Solvent Steel Can 25lt	

PEROXIDE PALLETS

Delivered		Returned	
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Transporter The transporter agrees with the stowage and has no remarks or concerns regarding the loading and/or packaging of the goods. Name + Signature: Date:/...../.....	Customer The client hereby declares to have received and checked the goods to be in good condition. Name + Signature: <i>P. Lathu</i> Date: <i>16/01/24</i>
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Client Industroclean (Pty) Ltd PO Box 2125 HONEYDEW 2040 SOUTH AFRICA	Client Nr: 179380 Your Ref: 30042546 Ship-to Nr : 179380 Sales Order nr: 3426392
Shipping Address* Industroclean (Pty) Ltd Cnr Picaroon and Raft Street, Laser Park HONEYDEW 2040 SOUTH AFRICA	Forwarding Agent Tri Move CC 53 Tarentaal Road ATHLONE

Brenntag South Africa (Pty) Ltd
 247 15th Road
 Randjespark, Midrand 1685
 Tel +27 (0)11 254 3300

Departure:
Brenntag South Africa Johannesburg
 Unit 2 Cnr Elgin street Great North Rd
 Pomona Kempton Park 1619

Delivery Note: 87417298 / 76782371	Ref. Brenntag: Muvhulawa Tshaxhungwa	Deliv. date: 16.01.2024 DAP Honeydew	Page 1 of 1
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Material	Description Batch Num / Suppl. Batch	Quantity	Net Weight	Gross Weight
11490525	CITRIC ACID MONOHYDRATE 8-80 (E330) FOOD RZBC CHINA - BAG 25KG ZA03016820 / 30910162 Expiration date / Retest date: 08.09.2026 ADR : -- This product is not intended as a pharmaceutical ingredient.	12 X 25 KG	300 KG	301.800 KG

Unloading hours : Mo - Fr 08:00 - 17:00

Printed CoAs attached (where applicable)

Received by: *Platletsless*

RETURNED EMPTY PACKAGING

Flobin UN Approved		Blopac		Polycan	
Flobin Non UN Approved		Blopac Investchem Bung		Polycan Evonik	
Flobin Investchem		Blopac Investchem Open Top		Polycan Richbay	
Flobin Richbay		Solvent Steel Drum		Solvent Steel Can 25lt	

PEROXIDE PALLETS

Delivered		Returned	
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Transporter The transporter agrees with the stowage and has no remarks or concerns regarding the loading and/or packaging of the goods. Name + Signature: Date: <i>16</i> / /	Customer The client hereby declares to have received and checked the goods to be in good condition. Name + Signature: <i>Platletsless</i> Date: <i>16.01.24</i>
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Client Be-Liv-It Manufactures (Pty) Ltd Unit 35 Ohm Stree, Industrial Park, Kyasands RANDBURG 2169	Client Nr: 177032 Your Ref: SP005693 Ship-to Nr : 177032 Sales Order nr: 3424534
Shipping Address Be-Liv-It Manufactures (Pty) Ltd Unit 35 Ohm Stree, Industrial Park, Kyasands RANDBURG 2169	Forwarding Agent Tri Move CC 53 Tarentaal Road ATHLONE

Brenntag South Africa (Pty) Ltd
 247 15th Road
 Randjespark, Midrand 1685
 Tel +27 (0)11 254 3300

Departure:
Brenntag South Africa Johannesburg
 Unit 2 Cnr Elgin street Great North Rd
 Pomona Kempton Park 1619

Delivery Note: 87417286 / 76782371	Ref. Brenntag: Leandra McGowan	Deliv. date: 16.01.2024 DAP Kya Sands	Page 1 of 1
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Material	Description Batch Num / Suppl. Batch	Quantity	Net Weight	Gross Weight
28162391	GRAPEFRUIT EXTRACT 4:1 - FOILBAG 1KG ZA01012571 / CYZZ-C-A231486 Expiration date / Retest date: 09.02.2025 ADR : -- Material client: RAW0253 This product is not intended as a feed ingredient.	5 X 1 KG	5 KG	5.180 KG

Unloading hours : Mo - Fr 08:00 - 16:30

Printed CoAs attached (where applicable)

Received by: _____

RETURNED EMPTY PACKAGING			
Flobin UN Approved		Blopac	Polycan
Flobin Non UN Approved		Blopac Investchem Bung	Polycan Evonik
Flobin Investchem		Blopac Investchem Open Top	Polycan Richbay
Flobin Richbay		Solvent Steel Drum	Solvent Steel Can 25lt
PEROXIDE PALLETS			
Delivered		Returned	

Transporter The transporter agrees with the stowage and has no remarks or concerns regarding the loading and/or packaging of the goods. Date:/...../..... Name + Signature:	Customer The client hereby declares to have received and checked the goods to be in good condition. Date: 16 / 1 / 24  Name + Signature:
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Client Ranbaxy Pharmaceuticals (Pty) Ltd PO Box 43486 INDUSTRIA 2042 SOUTH AFRICA	Client Nr: 152070 Your Ref: 4100851424 Ship-to Nr : 152070 Sales Order nr: 3283308
Shipping Address Ranbaxy Pharmaceuticals (Pty) Ltd 14 Lautre Road, Stormill Ext 1 ROODEPOORT 1724 SOUTH AFRICA	Forwarding Agent Tri Move CC 53 Tarentaal Road ATHLONE

Brenntag South Africa (Pty) Ltd
247 15th Road
Randjespark, Midrand 1685
Tel +27 (0)11 254 3300

Departure:
Brenntag South Africa Johannesburg
Unit 2 Cnr Elgin street Great North Rd
Pomona Kempton Park 1619

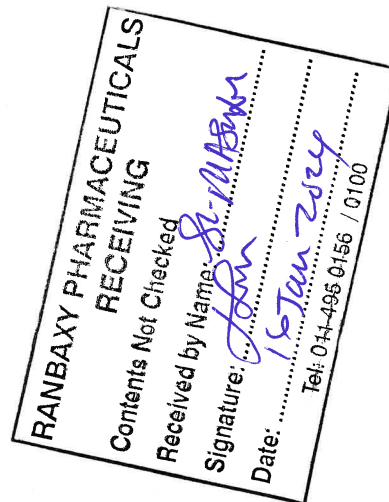
Delivery Note: 87417274 / 76782371	Ref. Brenntag: Laurika Thompson	Deliv. date: 16.01.2024 DAP STOREMILL	Page 1 of 1
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Material	Description Batch Num / Suppl. Batch	Quantity	Net Weight	Gross Weight
28851600	PHENYLEPHRINE HYDROCHLORIDE PHARM. TRANSO-PHARM - CAN 25KG ZAO1014877 / P581-CN20231002 Expiration date / Retest date: 15.10.2028	4 X 25 KG	100 KG	105.600 KG
ADR : -- Material client: 3015220				

Unloading hours : Mo - Fr 08:00 - 17:00

Printed CoAs attached (where applicable)

Received by: *P. Mafuan*



RETURNED EMPTY PACKAGING

Flobin UN Approved		Blopac		Polycan	
Flobin Non UN Approved		Blopac Investchem Bung		Polycan Evonik	
Flobin Investchem		Blopac Investchem Open Top		Polycan Richbay	
Flobin Richbay		Solvent Steel Drum		Solvent Steel Can 25lt	

PEROXIDE PALLET

Delivered		Returned	
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Transporter The transporter agrees with the stowage and has no remarks or concerns regarding the loading and/or packaging of the goods. Date:/...../..... Name + Signature:	Customer The client hereby declares to have received and checked the goods to be in good condition. Date:/...../..... Name + Signature:
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Client Continental Biscuit Manufacturers (Pty) Ltd PO Box 90445 AEROTON 2190	Client Nr: 150916 Your Ref: 92692 Ship-to Nr : 150916 Sales Order nr: 3411504
Shipping Address Continental Biscuit Manufacturers (Pty) Ltd Cnr OConnor & Aerodrome Roads AEROTON 2013	Forwarding Agent Tri Move CC 53 Tarentaal Road ATHLONE

Brenntag South Africa (Pty) Ltd
 247 15th Road
 Randjespark, Midrand 1685
 Tel +27 (0)11 254 3300

Departure:
Brenntag South Africa Johannesburg
 Unit 2 Cnr Elgin street Great North Rd
 Pomona Kempton Park 1619

Delivery Note: 87417827 / 76782371	Ref. Brenntag: Daisy Swart	Deliv. date: 16.01.2024 DAP JOHANNESBURG	Page 1 of 1
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Material	Description Batch Num / Suppl. Batch	Quantity	Net Weight	Gross Weight
29737525	COCOA POWDER PV5 - BAG 25KG ZA03016889 / 023291 Expiration date / Retest date: 20.09.2025	24 X 25 KG	600 KG	606 KG
	ZA03017087 / 023448 Expiration date / Retest date: 17.10.2025	24 X 25 KG	600 KG	606 KG
ADR : -- Material client: RMCOC5 This product is not intended as a feed or pharmaceutical ingredient.				

Unloading hours : Mo - Fr 08:00 - 17:00

Printed CoAs attached (where applicable)

Received by: _____

RECEIVED BY:
DATE RECEIVED:
QUANTITY REJECTED:
QUANTITY ACCEPTED:

QUANTITY ACCEPTED: 1200kg
QUANTITY REJECTED: none
DATE RECEIVED: 16.10.2024
RECEIVED BY: S. N. Bridger

RETURNED EMPTY PACKAGING					
Flobin UN Approved		Blopac		Polycan	
Flobin Non UN Approved		Blopac Investchem Bung		Polycan Evonik	
Flobin Investchem		Blopac Investchem Open Top		Polycan Richbay	
Flobin Richbay		Solvent Steel Drum		Solvent Steel Can 25lt	

PEROXIDE PALLETS					
Delivered		Returned			

Transporter The transporter agrees with the stowage and has no remarks or concerns regarding the loading and/or packaging of the goods. Date:/...../..... Name + Signature:	Customer The client hereby declares to have received and checked the goods to be in good condition. Date:/...../..... Name + Signature:
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ORIGINAL



湖北远大生命科学与技术有限责任公司
HUBEI GRAND LIFE SCIENCE & TECHNOLOGY CO.,LTD.

CERTIFICATE OF ANALYSIS

PRODUCT:TAURINE JP17/USP38/FCC10
BATCH NO.: C002-YB2305175
REPORTED DATE: MAY 14, 2023
PO#:75462923

QUANTITY:4000kg
MANU DATE:MAY 08, 2023
EXP DATE:MAY 07, 2026

Item	USP38 Standard	JP17 Standard	FCC10 Standard	Results
Characteristics	White Crystals Or White Crystalline Powder,Odorless	White Crystals Or White Crystalline Powder	White Crystal Powder, Odorless	White Crystalline Powder,Odorless
Identification	Infrared Absorption	Infrared absorption Spectrum should conform to requirement	Infrared absorption Spectrum should conform to requirement	Conforms
pH	/	4.1~5.6	/	5.0
Test				
Clarity And Color Of Solution	/	Clear And Colorless	/	Clear And Colorless
Heavy Metals	0.0015% Max	10ppm Max	5ppm Max	<5ppm
Chloride	0.05% Max	0.011% Max	0.01% Max	<0.01%
Sulphate	0.03% Max	0.010% Max	0.01% Max	<0.010%
Iron	0.003% Max	10ppm Max	10ppm Max	<10ppm
Ammonium	/	0.02% Max	0.02% Max	<0.02%
Related Substances	/	0.2% Max	/	<0.2%
Loss On Drying	0.3% Max	0.20% Max	0.3% Max	0.08%
Residue On Ignition	0.3% Max	0.1% Max	0.1% Max	0.1%
Chromatographic Purity	0.5% Max	/	/	<0.2%
Assay	98.5-101.5%	99.0-101.0%	98.5%-101.5%	99.9%
Total Count	NMT 1000 cfu/g	NMT 1000 cfu/g	NMT 1000 cfu/g	<1000 cfu/g
Yeast And Mould	NMT100 cfu/g	NMT 100 cfu/g	NMT 100 cfu/g	<100 cfu/g
Escherichia Coliform	Absent In 10g	Absent In 10g	Absent In 10g	Conforms
Salmonella	Absent In 25g	Absent In 25g	Absent In 25g	Conforms
Conclusion	The Product Conforming To JP17/USP38/FCC10			

Auditor: Huang Zhifan

Reviewer:Xiong Yan

Reporter: Li Dan

APPROVED

75462923
31020
ZA03015752

Brenntag South Africa (Pty) Ltd
Reg number: 1952/001517/07
VAT number: 4520105356
247 15th Road, Randjespark, Midrand, 1685
+27 (0)10 020 91 00 / info@brenntag.co.za



ZHEJIANG NHU PHARMACEUTICAL CO., LTD.

Add: Hangzhou Bay Shangyu Economic and Technological Development Area,
Zhejiang Province, China.

Tel: (086-575)86039932 86133025 Fax: (086-575)86165366 86126131

[Http://www.cnhu.com](http://www.cnhu.com)

Certificate of Analysis

Date: 2022/07/06

Product	:	D-Biotin
Batch No.	:	0522070002
Total Quality	:	4KGS
Manufacture Date	:	2022/07/02
Analysis Date	:	2022/07/06
Expiry Date	:	36 months
Product Code	:	SPVH01

Results of Analysis

Test Items

Standards

Results

Appearance	A white or off-white crystalline powder	Correspond
Solubility	Very slightly soluble in water and in alcohol.practically insoluble in acetone.It dissolves in dilute solutions of alkali hydroxides	Correspond
Identification A	IR	Correspond
Identification B	Reaction with bromine water	Correspond
Appearance of solution	Solution S(EP)is clear and colorless	Correspond
Assay(Titration,0.1N NaOH)	98.5%~101.0%	99.5%
Specific optical rotation	+89°~+93°	+90.4°
Melting point	229~232°C	230.0-231.2°C
Heavy Metals	≤10mg/kg	<10mg/kg
Lead	≤2mg/kg	<2 mg/kg
Arenic	≤1mg/kg	<1 mg/kg
Cadmium	≤1mg/kg	<1 mg/kg
Mercury	≤0.1mg/kg	<0.1 mg/kg
Sulphated ash	≤0.1%	0.07%
Loss on Drying	≤0.2%	0.06%
Related substances	Any impurity shall not more than 0.5%	Conform
	At most one impurity more than 0.25%	Correspond
	Impurity A, E for each impurity not more than 0.5%	Correspond
	Impurity C not more than 0.2%	Correspond
	Unspecified impurities for each impurity	Correspond

APPROVED

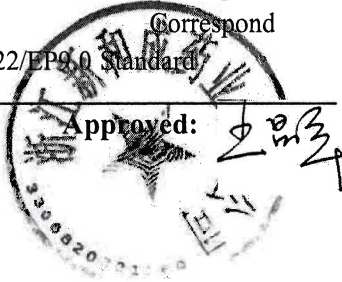
75457741
27855
ZA01012676

Brenntag South Africa (Pty) Ltd
Reg number: 1952/001517/07
VAT number: 4520105356
247 15 th Road, Randjespark, Midrand, 1685
+27 (0)10 020 91 00 / info@brenntag.co.za

not more than 0.1%
Total impurities not more than 2.0% Correspond
Organic volatile impurity Meets the requirement Correspond
Actual Tested Comply With USP2022/EP9.0 Standard

Reporter: 孙洪涛

Inspector: 李学庄



Approved: 李学庄

APPROVED

75457741
27855
ZA01012676

Brenntag South Africa (Pty) Ltd
Reg number: 1952/001517/07
VAT number: 4520105356
247 15th Road, Randjespark, Midrand, 1685
+27 (0)10 020 91 00 / info@brenntag.co.za

常州金晟制药厂
Changzhou Golden Bright Pharmaceutical Factory
Certificate of Analysis

L-THEANINE

Batch No. :	<u>C007-M20230901</u>	Report Date :	<u>2023.09.15</u>
Quantity:	<u>1000KGS</u>	Inspection No. :	<u>C00720230901</u>
Manufacture Date:	<u>2023.09.03</u>	Country of origin:	<u>China</u>
Expiry Date :	<u>2026.09.02</u>		

SPECIFICATIONS	JP2000 STANDARD	ANALYSIS RESULT
APPEARANCE	WHITE CRYSTALS OR CRYSTALLINE POWDER	WHITE CRYSTALLINE POWDER
SPECIFIC ROTATION [α] _D 20	+7.7-+8.5 DEGREE	8.0DEGREE
TRANSMITTANCE	NOT LESS THAN 90.0%	CONFORMS
SOLUBILITY(1.0g/20ml)	CLEAR COLORLESS	CONFORMS
MELTING POINT	190-215°C	193°C~195°C
SULPHATE	NOT MORE THAN 0.015%	CONFORMS
CHLORIDE	≤0.02%	CONFORMS
LOSS ON DRYING	≤0.5%	0.12%
RESIDUE ON IGNITION	≤0.2%	0.04%
PH(1%,H ₂ O)	4.5-6.0	5.0
HEAVY METALS Lead Cadmium Mercury	≤10ppm ≤1.00ppm ≤0.5ppm ≤0.1ppm	CONFORMS
ARSENIC(AS ₂ O ₃)	≤1ppm	≤1ppm
TOTAL PLATE COUNT	≤100cfu/g	Negative
MOLD AND YEASTS	≤100cfu/g	Negative
SALMONELLA	≤100cfu/g	≤100cfu/g
E. COLI	Negative	CONFORMS
ASSAY	98~102.0%	99.7%
PARTICLE SIZE	95% PASS 80 mesh	CONFORMS

CONCLUSION: THE PRODUCT CONFORMS TO JP2000 STANDARD

Quality Control Dept:



Analyst:

Inspector:

Director of QC:



APPROVED

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