



UNOSOURCE PHARMA LTD

HOME FOR EVERY MEDICINE

UNOSOURCE COMMENCED



- Unosource Pharma is multifaceted company striving towards better health through innovative medicine catering broad product portfolio.
- Commenced in October 2013 & export subsidiary of Akums Drugs & Pharmaceuticals Ltd formed in 2004.
- With 8 state of the art manufacturing facilities offering 5000 finished formulations catering to all therapeutic segments.
- Our female hormonal facility and injectable/opthalmic plants are USFDA/PICS compliant

VISION & MISSION



Mission

Unosource is dedicated in meeting the needs of its customers through discovering, developing, manufacturing and marketing the highest quality of innovative pharmaceuticals, consumer and animal healthcare products.

Vision

Our commitment for best quality, service and value will lead to measurably improved health outcomes, a healthier community, greater satisfaction and confidence, and continued growth to make our products available in each and every pharmacy across the globe.

ACCREDIATIONS

- ANVISA Brazil
- TFDA Tanzania
- NAFDAC
- ► PPB KENYA
- FDB GHANA
- CDDA SRILANKA
- MOH VIETNAM
- MOH YEMEN
- DPM IVORY COAST
- DDA NEPAL

MOH LIBYA Unosource facilities are designed & compliant as per UK-MHRA and US-FDA norms.





CERTIFICATIONS

- **► WHO-GMP**
- ► ISO 9001-2008
- ► ISO 14001-2004
- ► ISO 17025-2005 (NABL)
- ► ISO: 14001:2004
- **HACCP**
- GLP
- USNSF: -United States National Science Foundation

Unosource Therapeutic Coverage Index



- Opthalmic / General Injectables
- Hormonal/Infertility
- Dermatological
- Urologicals
- Tranquilizers/Hypnotics
- Neutraceuticals
- Antidiabetic/ Antiepileptic/ Antibiotics/ Antiamoebics
- Veterinary











FACILITIES









TABLETS/ HARD GELATIN CAPSULES/
SOFT GELATIN CAPSULES/LIQUID ORALS/INJECTABLES IN VIALS / AMPOULES/OINTMENTS

CAPACITIES (IN MILLIONS PER DAY)





Tablets	7
Hard Gelatin Capsules	0.5
Soft Gelatin Capsules	0.5
Syrups	0.05
Injection Vials / Ampoules (Dual Line)	0.1
Pre-Filled Syringes	0.01











BETA LACTUM: PENICILLIN, CEPHALOSPORIN,

LIQUID INJECTIONS - VIALS / AMPOULES / DRY POWDER INJECTIONS IN VIALS / WFI IN FFS PACK / EYE / EAR / NASAL DROPS LARGE VOLUME PARENTERALS UPTO 100ML IN FFS PACKS / PRE FILLED SYRINGES / LYOPHILIZED INJECTIONS

CAPACITIES (IN MILLIONS PER DAY)









Large Volume parenteral	0.06
Small volume parenteral	0.25
Three piece	0.13

Liquid Ampoules	0.57
Liquid Vials	0.5
Pre-filled Syringes	0.03
Lyophilizer	

Dry Powder	0.25
Inj	
Cephalosporin	
Dry Powder	0.25
Inj	
Beta Lactum	



















SYRUPS/ SUSPENSIONS/ DROPS/ JELLIES IN SACHET

CAPACITIES (IN MILLIONS PER DAY)







Liquid Orals - 0.37 Millions

Medicinal Jellies - 0.03 Millions















- BLOCK A (DERMATOLOGY) OINTMENTS/CREAMS/TOOTHPASTES (MEDICATED)
- BLOCK B (COSMETICS) CREAMS/GELS/TONICS/SCRUBS/LOTIONS FACE PACKS: LIQUID / DRY/TOOTHPASTES (NON MEDICATED)/SHAMPOOS/STYLING GELS/OILS/AYURVEDIC OINTMENTS

CAPACITIES (IN MILLIONS PER DAY)



Ayurvedic Ointments	0.1
Lotions / Gels	0.08
Ointments / Creams / Toothpaste	0.1
Suspension / Shampoos / Oil	0.08
Powder	0.4
Oil Sachet	0.03
Oil Sachet	0.03























BETA LACTUM: PENICILIN: TABLETS/CAPSULES/DRY SYRUPS/SACHETS/CLAVULANIC FORMULATIONS CEPHALOSPORIN: TABLETS/HARD GEL CAPSULES/DRY SYRUPS/CLAVULANIC FORMULATIONS/READY MIX

NON BETA LACTUM: TABLETS (BILAYERED/SUSTAINED RELEASE)/SOFT GELATIN CAPSULES/HARD GELATIN CAPSULES/POWDER IN SACHETS/LOW RH PREPARATIONS

CAPACITIES (IN MILLIONS PER DAY)



Tablets	40
Hard Gelatin Capsules	10
Soft Gelatin Capsules	1.5
Dry Syrups	0.1
Ready Mix	0.03
Powder Bottles	0.03















PLANT 6 NUTRACEUTICALS & HERBALS





TABLETS/HARD GELATIN CAPSULES

SOFT GELATIN CAPSULES/LIQUID ORALS/POWDERS (SACHET & JARS)/DISKETTES

CAPACITIES (IN MILLIONS PER DAY)



5
1
0.6
0.1
0.4
0.1



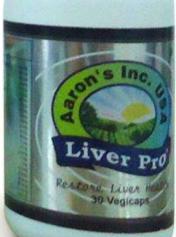






Unosource Pharma Ltd.









SNAPSHOTS

























GENERAL BLOCK

TABLETS/CAPSULES/POWDERS/BOLUS/SEMI SOLIDS/SACHETS

INJECTABLE BLOCK GENERAL INJECTIONS



- CEPHALOSPORIN BLOCK: TABLETS/CAPSULES/DRY SYRUPS/CLAVULANIC FORMULATIONS/READY MIX
- PENICILLIN BLOCK: TABLETS (BI-LAYERED, SUSTAINED RELEASE)/CAPSULES (HARD / SOFT GELATIN CAPSULES)/POWDERS/SACHETS/LOW RH PREPARATION



CENTRAL STABILITY STUDY FACILITY





CENTRAL STABILITY STUDY FACILITY



> Stability Studies are conducted at following conditions:

TYPE OF STABILITY STUDY	CONDITIONS
Accelerated Stability Study	$40^{\circ}\text{C} \pm 2^{\circ}\text{C} / 75\%\text{RH} \pm 5\%\text{RH}$
Long Term Stability Study	$25^{\circ}\text{C} \pm 2^{\circ}\text{C} / 60\%\text{RH} \pm 5\%\text{RH}$
Intermediate / Long Term Stability Study	$30^{\circ}\text{C} \pm 2^{\circ}\text{C} / 65\%\text{RH} \pm 5\%\text{RH}$
Long Term Stability Study	$30^{\circ}\text{C} \pm 2^{\circ}\text{C} / 75\%\text{RH} \pm 5\%\text{RH}$

CENTRAL STABILITY STUDY FACILITY



(A View of Stability Chambers)



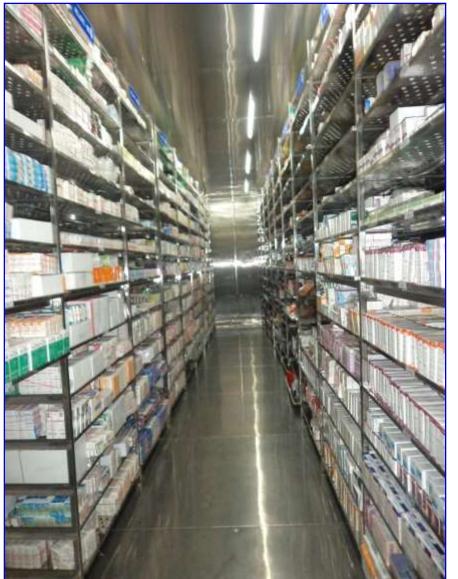


CENTRAL STABILITY STUDY FACILITY



(A Inside View of Stability Chamber)





OUR VALUABLE CLIENTS

























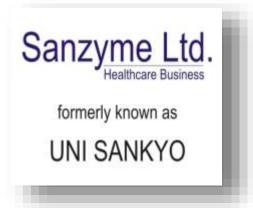


OUR VALUABLE CLIENTS

















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OUR VALUABLE CLIENTS - EXPORTS









PHARMA CHEMIE

















Unosource business model



Marketing Authorisations of Unosource Products

Contract Research & Manufacturing Services (CRAMS)

Technology Transfer

New Formulation with Novel drug delivery system

Joint Ventures and Technical collaborations

Unique & innovative formulations





















Unique & innovative formulations





















Unique & innovative formulations









- ✓ Innovation in Products
- ✓ Research & Development
- ✓ Formulations Development
- ✓ Development in Process & Packaging
- ✓ Technological Developments
- **✓** Sustained improvement in Product Quality





UNOSOURCE STRENGTH



- > 8 Manufacturing Plants
- 5000 formulations
- Dedicated F& D Facility
- 100 personnel QA, QC & Regulatory Team

UNOSOURCE EXPORTS



- Unosource endeavor is to export its unique formulations around the globe and set up its strong foot print in international market.
- Unosource has full-fledged regulatory department with qualified & experienced personnel to prepare dossiers as per CTD, ACTD and guidelines of MOH of different countries; and has already submitted more than 250 dossiers in different countries.

Unosource's furture endeavours



- Developing own IP through own full flash R&D Centre
- Penetrating into developing countries like Sea, Africa, Cis & Latin America
- Presence of Unosource Pharma in regulated markets by 2015, plant compliant in negotiation with customers in UK/Europe
- Unosource has full-fledged regulatory department with qualified & experienced personnel to prepare dossiers as per CTD, ACTD and guidelines of MOH of different countries; and has already submitted more than 250 dossiers in different countries.

UNOSOURCE EXPORTS



- South East Asia
- > Africa & CIS
- Latin America

