Akums

GROWING TOGETHER

YOUR TRUSTED CDMO PARTNER



VISION

“WE EMPOWER OUR PARTNERS WORLDWIDE WITH INNOVATIVE AND HIGH QUALITY HEALTHCARE SOLUTION”

The inspiring journey of our founders

SANJEEV & SANDEEP JAIN

The journey of Sanjeev and Sandeep Jain is one of **resilience**, **vision**, and **extraordinary determination.**



Seeing repeated medicine shortages and unmet demand, they spotted an opportunity. “Why just sell medicines,” they thought, “when we can make them?”

In 2005, they took a **bold step** — launching a **manufacturing unit** in Sidul, Haridwar. With no roads, electricity, or mobile signal, they built it all themselves — even laying an 800-meter access road and erecting an iron tower to catch mobile signals.

TODAY

Akums Drugs & Pharmaceuticals is **India’s largest** CDMO

Revenue **500** Million USD

16 world-class facilities



1500+ clients

21,000+ SKUs.

Akums



Akums at a Glance
Our Key Strengths

Largest India-Focused CDMO with **30%** Market Share

12% of Medicines Consumed in India are Manufactured by Akums

Trusted by **1,500+** domestic & international Clients Globally

50+Bn Production capacity

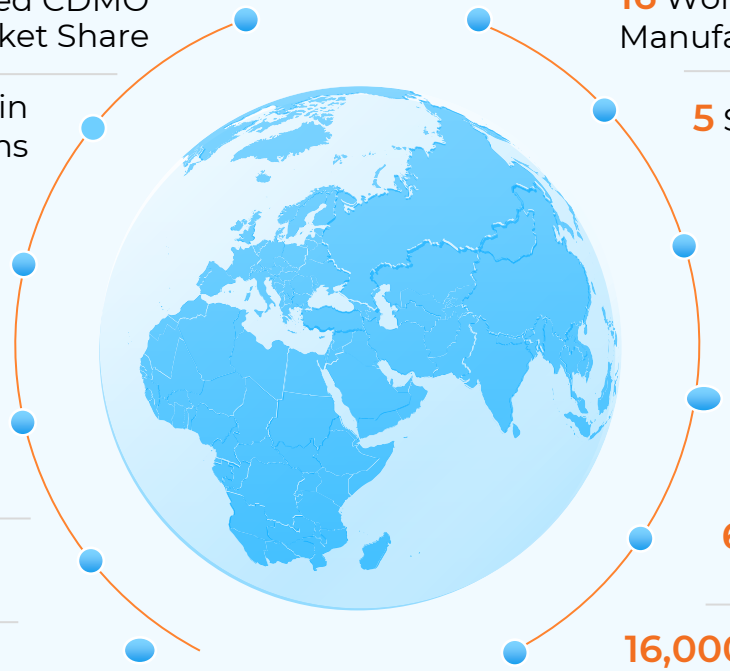
78K+ batches released annually

2 EU GMP certified facilities

1 ANVISA approved

1 US NSF certified facilities for Dietary supplement

5 More Plants are going for EU GMP approval



16 World Class Plants Comprising **14** Formulation Manufacturing Plants and 2 API Plants

5 State-of-the-Art R&D Facilities

4,200+ Commercialized Formulations

65+ Countries **&** Supplying Products to Europe & Uk (Drug Products) & Dietary Supplement to USA

60+ dosage forms available

16,000+ Workforce

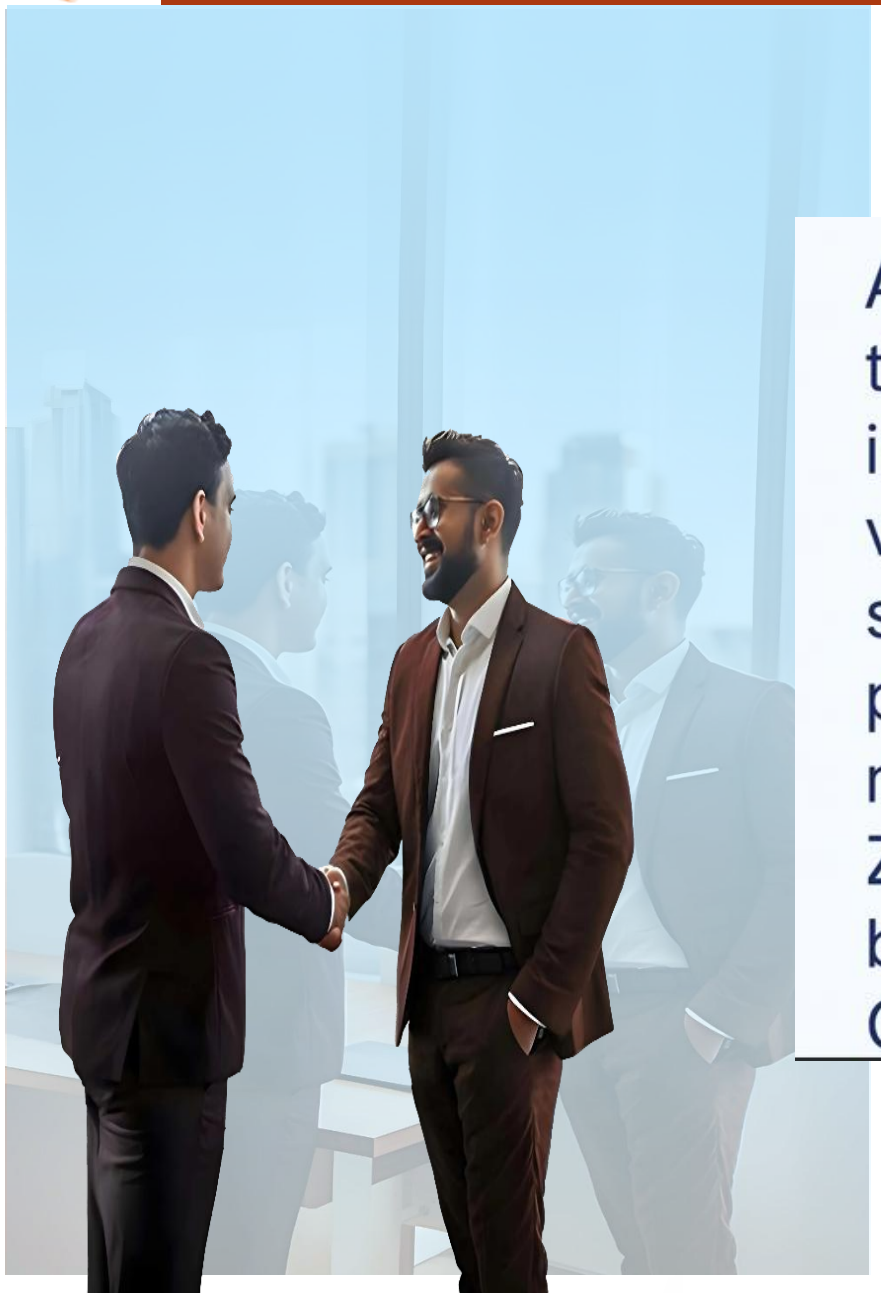
Akums

Financial & Operational Structure of Akums Business Company

- We are a Public Listed company. Got listed in August 2024
- We are 4th largest CDMO in the world in terms of volume supplies
- We are 2nd largest in terms of number of customers served
- We aim to become the largest CDMO of the world in terms of customers served and also the volume supplies.
- Till recent years we were present in India only in terms of our manufacturing base. Now we are expanding ourselves to the world & putting up manufacturing facilities outside India as well.
- We are also working on having manufacturing facilities in multiple countries now.



Financial & Operational Structure of Akums Business Company



Akums' collaboration with the Zambian Government involves forming a joint venture to establish a state-of-the-art pharmaceutical manufacturing facility in Zambia, scheduled to begin operations by Q3 FY28.



INDIA-BUILT
GLOBALLY TRUSTED

EXPORTING TO MORE THAN 65+ COUNTRIES

Unosource Pharma Ltd.

Akums



12%
Akums manufactures more than 12% of India's total medicine consumption

5
World-class **R&D** facilities for SRA markets

1500+
Registrations
Across the globe

From India to the World

Business Verticals



Akums | Unosource Pharma Ltd.

BUILD IT SCALE IT TAKE IT GLOBAL



ONE GLOBAL PARTNER.
END-TO-END PHARMA SOLUTIONS.

CO-DEVELOPMENT
Collaborate early.
Innovate together.

CONTRACTUAL DEVELOPMENT
From concept to commercialization.

OUT-LICENSING PRODUCTS
Proven molecules.
Global opportunities.

TECH TRANSFER (IN & OUT)
Seamless transfer.
Shared success.

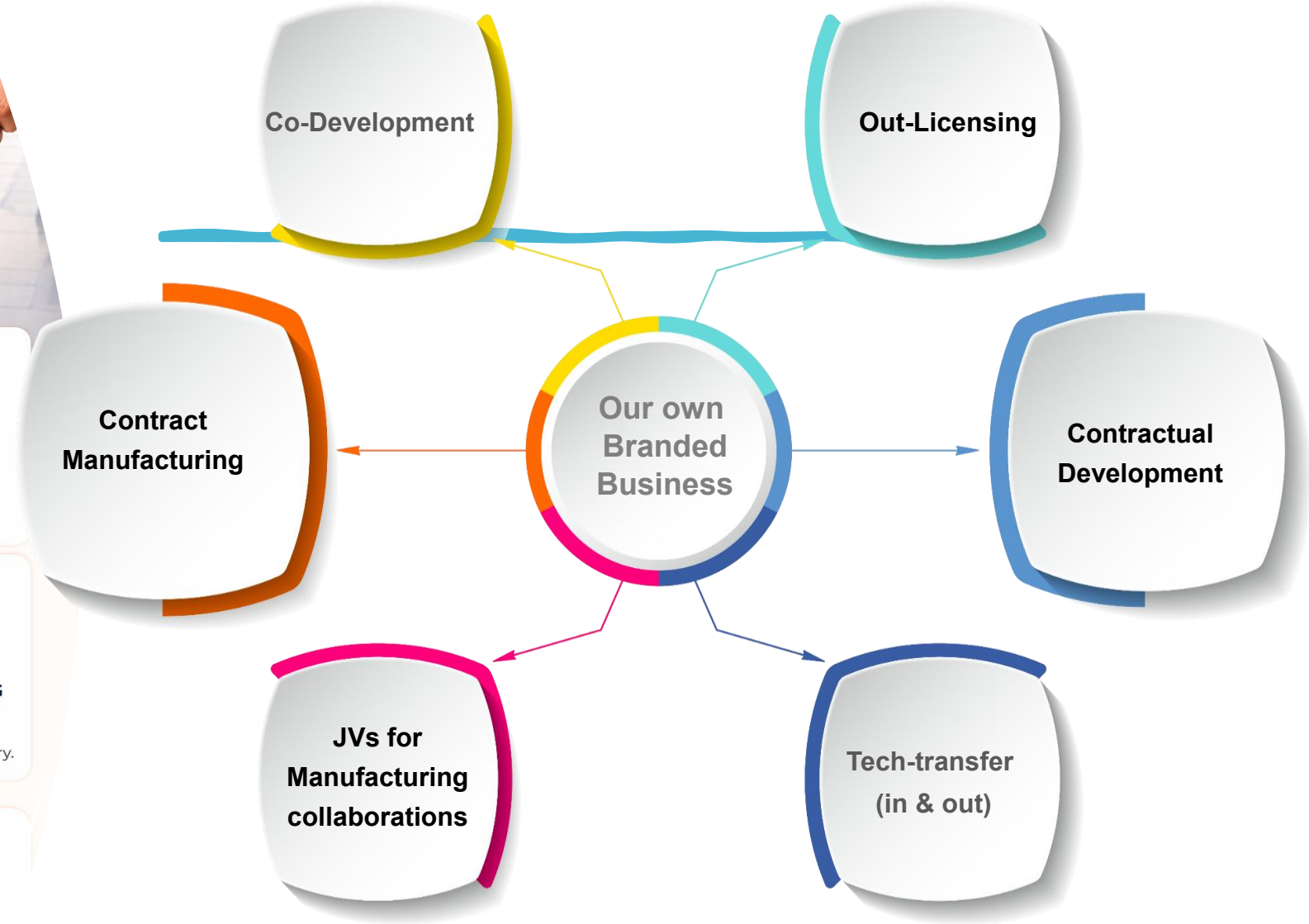
JV's FOR MANUFACTURING COLLABORATIONS
Stronger alliances.
Greater impact.

CONTRACT MANUFACTURING
High quality. Scalable solution. On-time delivery.

GLOBAL ACCREDITATIONS

EU GMP | ANVISA BRAZIL | EURASIA | US FDA | UAE

www.akums.in



Two Decades' Legacy of Expertise, Experience & Trust







2004

Incorporated in April 2004

Set up of **first plant for oral solid dosage form** in Haridwar.

2005-09

Established dedicated manufacturing site for **Oral Liquid Dosage & Sterile products.**

Established Maxcure Nutravedics Ltd. to **venture in nutraceuticals.**

2010-13

Dedicated facilities for **Hormones, Cosmetics and Dermatology.**

Introduced bi-layered and tablet-in-tablet

Launched **Akumentis to venture into branded formulations.**

Acquired **Malik Lifesciences**

2014-18

Expanded into **Asian markets.**

Established R&D lab in Mumbai **to venture into regulated market.**

Acquired **Pure & Cure Healthcare**[4]

Received **US-NSF Certification for Maxcure Nutravedics** facility.



2019-21

In Nov 2019, **Quadria Capital** bought a minority stake in the company.

Acquired Parabolic Drugs to venture into **API**



2022-25

Plants 1 and 3 are accredited with **EU-GMP, while Plant 3 additionally holds ANVISA certification,** qualifying it for European and Brazilian exports.

Listed on NSE and BSE in August 2024.



2004 ← **Build** → 2010 ← **Strengthen** → 2021 ← **Accelerate** → 2025

Akums

GLOBALLY ACCREDIATED
WORLD-CLASS
MANUFACTURING INFRASTRUCTURE

Akums

GLOBAL FOOTPRINT
Serving 65+ countries

GLOBAL COMPLIANCES
Built to international regulatory standards

16 MANUFACTURING FACILITIES
Across multiple therapeutic segments

TRUSTED BY GLOBAL PARTNERS
CDMO of choice for leaders worldwide

UNIT - 1



General OSD
Tablets | Sachets | Soft Gelatin Capsules | Hard Gelatin Capsules

UNIT - 2



Liquid Orals
Suspensions | Syrups | Medicinal Jellies | Drops

UNIT - 3



Liquid Injectable
Penicillin | Ampoule | Vials | Infusion | Respules | Nasal Sprays | E/E Drops

UNIT - 4



Hormonal Facility
Tablets | Soft Gelatin Capsules | Hard Gelatin Capsules | Ointments | Gels | Kits
Injectables - Vials | Ampoules

UNIT - 6



Nutraceuticals, Ayurvedics
Tablets | Soft Gelatin Capsules | Hard Gelatin Capsules | Liquid Orals | Powder in Sachets | Jars | Gummies

UNIT - 8



Beta-lactam
Penicillins | Cephalosporins | Steroids | Cytotoxic
Tablets I Capsules I Injectable I Topicals

UNIT - 10



Injectables
Liquid Oncology & General Liquid

WHO-GMP

UNIT - 11



Injectables
Ampoules | Vials | Lyophilized Vials | FFS | Respules | Water for Injection

WHO-GMP

Committed to Quality | Dedicated to Health

Akums | Unosource Pharma Ltd.

MANUFACTURING MORE THAN 60+ DOSAGE FORMS



TABLETS

- Uncoated
- Film-coated
- Sugar-coated
- Sustained-Release
- Bi-Layered
- Chewable
- Effervescent
- Tablet in Tablet
- Bi-layered Tablet in Tablet
- In-Lay Tablets
- Dispersible Tab
- Mouth Dissolving Tablets
- Bilayered SR Tablet
- Low RH Tab
- Combi-Kits

STERILE PREPARATIONS

- Liquid Injections
- Dry-Powder Injection
- Ampoules/Vials
- Pre-filled Syringes
- Multi-dose Vials
- Ear/Eye/Nasal Drops
- FFS/Three piece Packs/Cap in Cap
- Single Unit
- UNIMS Packs
- Respules
- Nasal Spray
- Combikit / Kits
- Lyophilized Injection
- Water for Injection
- Large Volume Parenteral in 100 ML

TOPICALS

- Cream
- Ointments
- Gels
- Lotions
- Oils
- Shampoo
- Face Wash
- Serum
- Vaginal Gels
- Toothpaste
- Scrub
- Rubs
- Body Wash
- Conditioner
- Mouth Wash
- Topical Spray
- Intimate Wash
- Sanitizers

ORAL LIQUIDS

- Syrups
- Suspensions
- Solutions
- Oral Jellies in Sachet
- Oral Spray

POWDERS

- Effervescent RH Powders
- Powders in Sachet
- Mouth Melt Powders
- Ready Mixes
- Dry Powder for Suspension
- Powder in Jars

CAPSULES

- Hard-Gelatin
- Soft-Gelatin
- Tablets in Capsule
- Twist-off Tips
- Vegetarian Capsules
- DPI Capsules

GUMMIES

- Sugar based
- No added sugar

Technologically Advanced Manufacturing Capabilities

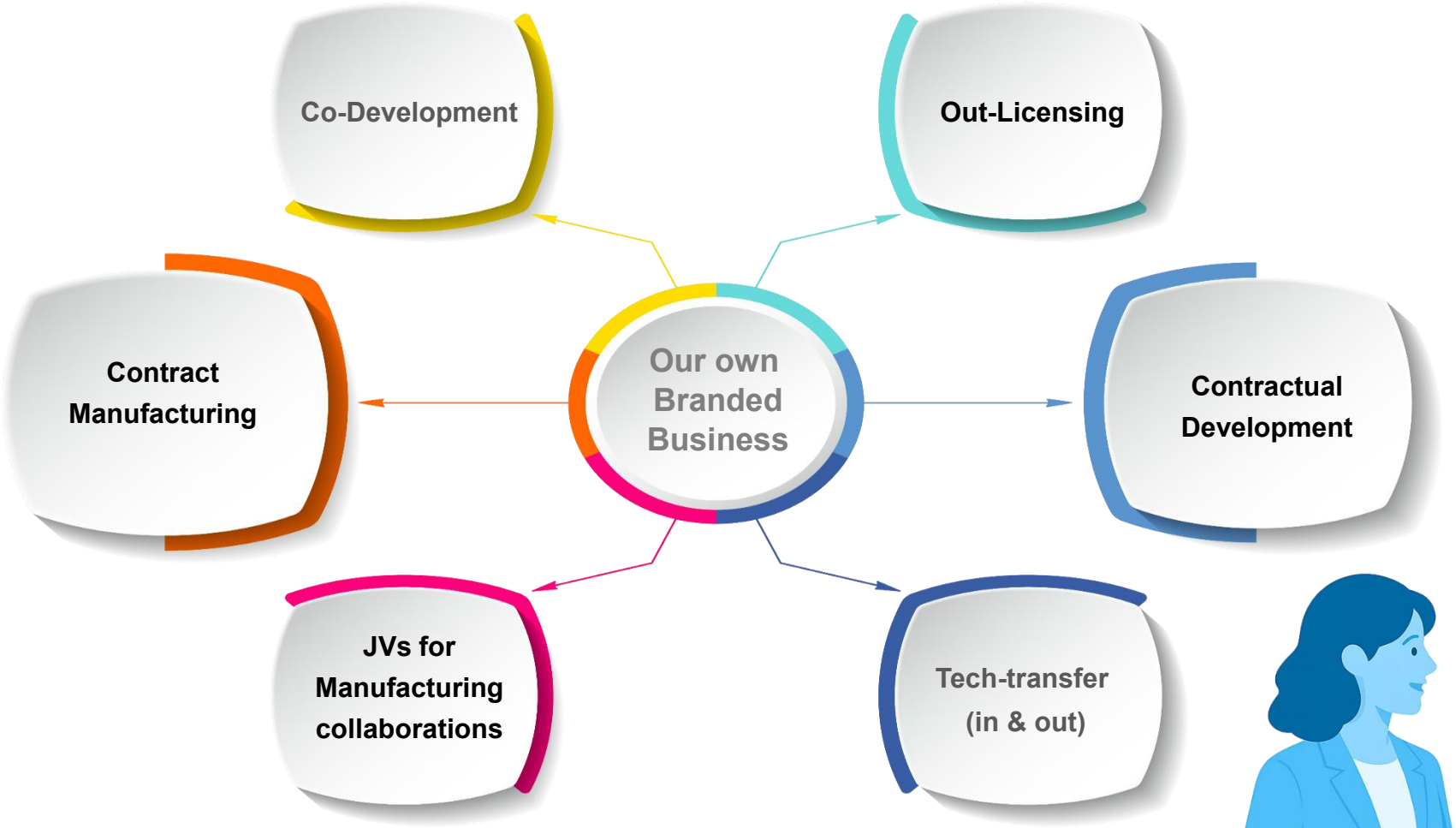
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11
Year	2004	2007	2007	2010	2010	2010	2014	2014	2021	2023	2024
Annual Capacity (Cr units)	649	15	39	244	6	252	2,603	732	17	368	36
Capability	General	General	General	Hormonal	Cosmetics	Ayurvedic / Nutraceuticals	General	β-lactams and steroids	Penem anti-infective	General	General
Dosage Forms	1	2	3	1 2 3 4	4	1 2	1 2 3 4	1 2 3 4	1 2 3	1 2	3
	Haridwar	Haridwar	Haridwar	Haridwar	Haridwar	Haridwar	Haridwar	Haridwar	Kotdwar	Baddi	Haridwar



Oral Solid Oral Liquid Injectable/Sterile External/Topical

13

Business Model





Quality Assurance & Manufacturing Excellence

100+
successful regulatory audits passed (EU-GMP Europe, ANVISA Brazil, MOH Russia, NDA Uganda, WHO-CDSCO, etc.)



1400+
dedicated QA/QC professionals



10K+
stability studies annually



5K+
SOPs & protocols

15K+
change controls managed per year



78K+
batches released annually





100%
validated equipment and processes

20+Bn
dosage units manufactured annually under QMS protocols





45K+
quality training hours annually for staff GMP compliance

Akums

EU GMP Audit Plan from Slovakia Oct 2026)

EU GMP & ANVISA approved plants

Plant 1



Plant 3



Dosage Forms

- Hard Gelatin Capsules
- Soft Gelatin Capsules
- Tablets
- Powder (Sachet)
- Soft chew

Dosage Forms

- Nasal Spray , UNIMS
- SVP(FFS) (Respules & eye drops)
- LVP-100ml
- 3-piece eye drop
- Prefilled Syringe
- Powder injections in Vials (Penicillin)
- Ampoules
- Vials

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EU GMP approved plants

Plant 2



Dosage Forms

- Liquid oral
- Pack type –PET, Glass, HDPE , Sticks Pack
- Jelly



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Forthcoming Plant Approvals



Plant 4
(Hormonal)

EU GMP by Q1 2027 from Portugal

(To trigger EU GMP Audit we are running DCP for Dydrogesterone tablet and Progesterone injection



Pure & Cure Baddi

UK MHRA Audit /EU GMP by Q4-2026

(Liquid oncology facility)



Plant Malik

EU GMP Audit plan in Oct 2026 from Slovakia

(Cephalosporins & Penicillin Oral/inj)



Plant 12
(New Sterile Facility)

EU GMP by Q1 2027

Lyophilized vials, Euro Head for LVP, ampoules, FFS(Eye Drops/WFI)

Approved Dossiers, Filings Worldwide & Product Pipeline

01 We already have >1200 Product registrations in >65 countries

02 >135 ready CTD dossiers

03 Recently filed 7 Products in Europe, 2 in Switzerland & 2 UK

04 Rivaroxaban (2.5, 10, 15 & 20mg) Dapagliflozin (5 & 10mg) & one Inhalation solution (Tobramycin), Sacubitril/Valsartan Tablets (24 mg/26mg), (49 mg/51mg) & (97 mg/103mg), Dydrogesterone Tablets 10mg, Progesterone 25 mg Solution for Injection, Dapagliflozin & Metformin HCl tablet , Phenytoin injectioin

05 75 Products Under developments for regulated markets in different dosages

Our Valued Business Partners



Dr.Reddy's

Glenmark Pharmaceuticals Ltd.

SUN Pharmaceutical Industries Ltd.

Cipla — Caring for life

gsk GlaxoSmithKline

Nestlé HealthScience

ARISTO

BAYER

HEALTHKART

GNC — Live Well.

MERCK

Elanco

NOVARTIS

Abbott

CADILA Pharmaceuticals Limited

marico

Our Valued Business Partners



ipca A dose of life

Zydus Cadila

tf Indoco

torrent PHARMA

MENARINI

MACLEODS

SERUM INSTITUTE OF INDIA
Cyrus Poonawalla Group

Holland&Barrett

MICRO LABS

Dabur

INTAS

BLUE CROSS

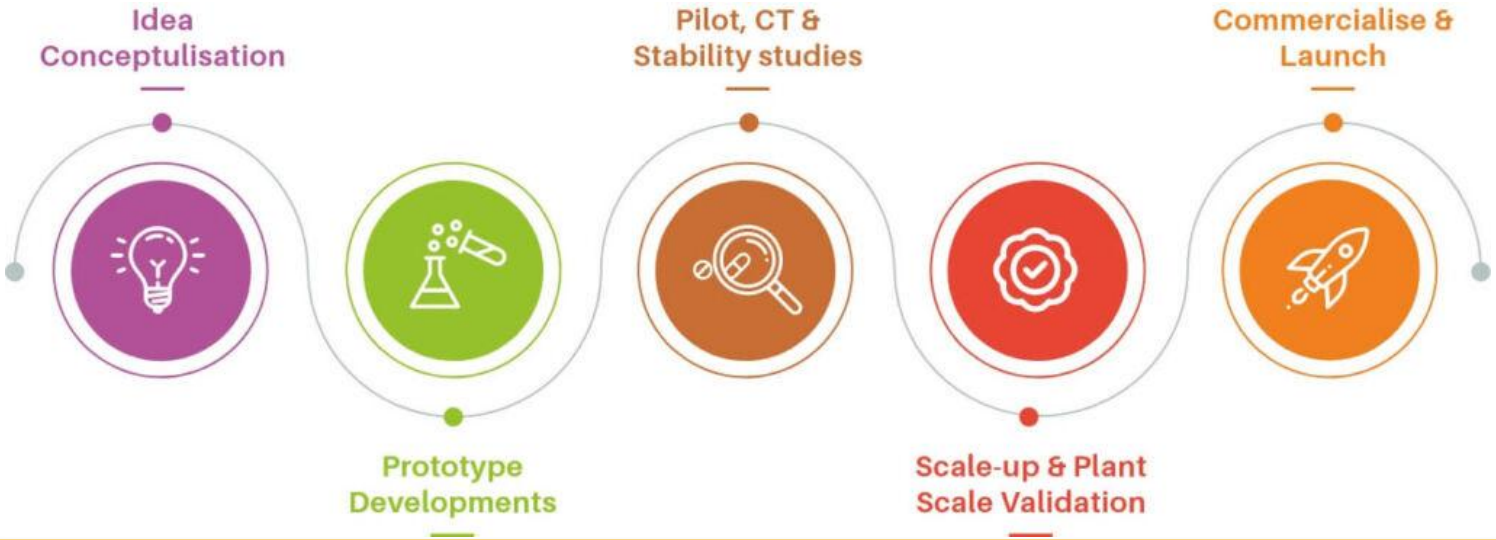
JB
GOOD PEOPLE for GOOD HEALTH

ap
ajanta pharma

medley
INTEGRITY IN MEDICINE

BHARAT SERUMS AND VACCINES LIMITED

Innovating for a Better Tomorrow: Our R&D Units



- 5 R&D facilities **employing 400+ Scientists**.
- Our state-of-the-art Mumbai R&D center for product development, exclusively for **regulated markets, like USA, EU, Canada, Australia, Japan, China** etc.
- Capability to work on the innovative platform technologies like MR pallets, DP development, Lyophilisation technology & verities of Novel Drug Delivery system.
- Potential to develop novel Injectable solutions, complex injectables, suspensions, emulsion, liposomal and nano-particulate formulations for small molecules, proteins, peptides, antibodies, diseased gene silencing by therapeutic siRNA
- Recently developed facility for nitrosamine impurities analysis, Impurities characterization.

R&D Excellence

Akums | UNO1 Unosource Pharma Ltd.

Advancing pharmaceuticals innvoation through science

Focused on product development for
USA, Europe & other regulated markets



400+
R&D Scientists

5
Dedicated R&D Facilities

220+
Innovative Formulations

22+
Proprietary Platform Technologies

DSIR
Approved R&D Facilities

- Analytical Excellence
- Expert Scientific Team
- End-to-end Development
- Global Regulatory Readiness
- Innovation-driven Technologies
- Advanced Formulation Development

www.akums.in

Science. Systems. Scale.
That's Akums R&D Excellence.

Scan to Learn More

Plant 1



CERTIFICATIONS
ISO 9001:2015
ISO 14001:2015
WHO-GMP
GLP
NABL ISO/IEC 17025:2005
HACCP
US - NSF International
R&D Certification from DSIR
ISO 50001:2018

Plant I: Oral Solids

WHO GMP | ISO 9001:2015 | ISO 14001:2015 | GLP | ISO 17025:2005 | HACCP | NSF International | R&D Certification From DSIR

Akums

PLANT 1- DEDICATED MANUFACTURING UNIT SOLID ORALS

Dosage Forms	ANNUAL CAPACITY (In Millions)
TABLET	4800
HARD GELATIN CAPSULES	900
SOFT GELATIN CAPSULES	530
SACHETS	43
Soft chew	Under Planning

REGISTERATIONS	COUNTRIES
EU GMP	BULGARIA
TFDA	Tanzania
NAFDAC	Nigeria
PPB	Kenya
NDA	Uganda
FDA	Philippines
MOH	Vietnam
MOH	Cambodia
FDB	Ghana
DPML	Ivory Coast
MOH	Afghanistan
MOH	Yemen
NMRA	SRILANKA
MOH	Kazakhstan
PMPB	Malawi

Plant-2



LIQUID ORALS

Syrup / Drops = 8.4 | Suspension = 6.6
Medicinal Jellies = 0.5
* *Per Month Capacity (in Millions)*

DOSAGE FORMS:

- Syrup / Drops
- Suspension
- Medicinal Jellies

ACCREDITATIONS:

- MSP Congo-Brazzaville
- FDB Ghana
- DPML Ivory Coast
- PMPB Malawi
- NAFDAC Nigeria
- FDA Philippines
- NDA Uganda
- MOH Vietnam
- MOH Cambodia

WHO-GMP
WHO GMP

ISO
9001:2008

ISO
14001:2004

GLP

AKUMS DRUGS & PHARMACEUTICALS LTD.

Plot No. 22, Sec.6-A, IIE, Sidcul, Ranipur, Haridwar

PLANT 2- DEDICATED MANUFACTURING UNIT ORAL LIQUIDS

Dosage Forms	ANNUAL CAPACITY (In Millions)
Oral Liquid Pack type – PET, Glass, HDPE	108
Sticks Pack	24
Jelly	6

Plant 3



Sterile Parenterals

WHO GMP | ISO 9001:2008 | ISO 14001:2004 | GLP

PLANT 3 -INJECTABLES / EYE, EAR & NASAL DROPS

EU GMP Audit plan in Oct 2026 from Slovakia & ANVISA APPROVED FACILITY

GENERAL SECTION

Dosage Forms	ANNUAL CAPACITY (In Millions)
AMPOULES	126
VIALS	60
SVP(FFS)/UNIMS	57
LVP – 100 ML	20
3-PIECE PACK	52
Prefilled Syringe	8
Nasal line	12

PENICILLIN

Dosage Forms	ANNUAL CAPACITY (In Millions)
Dry Powder Injections in Vials	24

FDA & QUALITY APPROVALS

CERTIFICATIONS
ISO 9001:2015
ISO 14001:2015
WHO-GMP
GLP
NABL ISO/IEC 17025:2005
ISO 50001:2018

REGISTERATIONS	COUNTRIES
EU GMP	**EU GMP Audit plan in Oct 2026 from Slovakia**
ANVISA	**Brazilian National Health Surveillance Agency**
PMPB	Malawi
PPB	Kenya
NDA	Uganda
FDA	Philippines
MOH	Vietnam
MOH	Kazakhstan
MOH	Cambodia
FMHAC	Ethiopia
MCA	Zimbabwe
DPML	Ivory Coast
MOH	Afghanistan
MOH	Yemen
TFDA	Tanzania
NAFDAC	Nigeria

Akums

Plant 3: Product Snapshots





Plant III
Sterile Parenterals



HORMONAL MANUFACTURING UNIT
EU GMP by Q1 2027 from Portugal

Plant 4



Hormonal Preparations

WHO GMP | GLP | ISO 9001:2015 | ISO 14001:2015 | EAEU APPROVED

AKUMS DEDICATED MANUFACTURING UNIT
HORMONAL FORMULATIONS PLANNING FOR EU GMP Audit Q1 2027

PICs Approved soft gelatin capsule line

Dosage Forms	ANNUAL CAPACITY (In Millions)
TABLET	2112
HARD GELATIN CAPSULES	180
SOFT GELATIN CAPSULES	252
INJECTABLE in VIAL / AMPOULE	36
OINTMENT / GELS	42
KITS	18

FDA & QUALITY APPROVALS

CERTIFICATIONS
ISO 9001:2015
ISO 14001:2015
WHO-GMP
GLP
ISO 50001:2018

REGISTERATIONS	COUNTRIES
EU GMP	**Portugal Audit by (Q1 2027)**
MOH	**INDONESIA (PICs S.G Cap line)**
PPB	Kenya
NDA	Uganda
TFDA	Tanzania
MOH	Cambodia
FMHAC	Ethiopia
DPML	Ivory Coast
FDA	Philippines
PMPB	Malawi
MOH	Afghanistan
MOH	Yemen
NAFDAC	Nigeria

Plant 4: Product Snapshots

Plant IV
Hormonal
Preparations





Plant 6 (Maxcure)

Plant 6

Maxcure Nutravedic is US-NSF approved facility for manufacturing of Nutraceuticals, Food Supplements, Herbal & Ayurvedic Formulations



Registration	Country
NSF	US
MSP	Congo-Brazzaville
DPML	Ivory Coast
PPB	Kenya
NAFDAC	Nigeria
NMPB	Sudan
SEDEX	SMETA
USFDA	US
GFSI (Under planning)	Global Food Safety Initiative
FSSC 22000 version 6 (Under Planning)	Food Safety System Certification 22000

MAXCURE - DEDICATED MANUFACTURING UNIT FOR DIETRY SUPPLEMENTS & MVS
US NSF APPROVED FACILITY

Dosage Forms	ANNUAL CAPACITY (In Millions)
TABLET	300
HARD GELATIN CAPSULES	250
SOFT GELATIN CAPSULES	200
LIQUID ORALS	20
POWDER in SACHET / JARS	600
DISKETTES	10
Gummies	9

Plant 6: MAXCURE Product Snapshots













Malik (Unit 08)

Dedicated to Cephalosporins & Penicillin

EU GMP Audit plan in Oct 2026 from Slovakia



Malik (Unit 08)
Cephalosporins & Penicillin

Cephalosporins

Dosage Forms	ANNUAL CAPACITY (In Millions)
Tablet	1380
HG Capsule	527
Powder/ Dry Syrup	24
Dry Powder Injections in Vials	25

PENICILLIN

Dosage Forms	ANNUAL CAPACITY (In Millions)
Powder/ Dry Syrup	60
Tablet	4080
HG Capsule	1320
Kit	16

Plant 12 -New Sterile Injectable Facility

Planning For EU GMP Q1 - 2027

Plant 12



Dedicated to

Ampoules | Vials | Lyophilized Vials |
FFS | Respules | Water for Injection

Plant 12
(AMPOULES /SVP(FFS) /LVP /LYOPHILIZED & WFI)
Planning For EU GMP Q1-2027

GENERAL SECTION

Dosage Forms	ANNUAL CAPACITY (In Millions)
AMPOULES	330
SVP(FFS) (Incl Eye Drops in FFS) LVP – 100 ML (Both Nipple & Euro Head)	120 + New capacity

LYOPHILIZED

Dosage Forms	ANNUAL CAPACITY (In Millions)
Lyo Vials + Liq filled vials	140*

*Capacity will increase or decrease depending upon which kind of vials are filled on this line

PURE & CURE HEALTHCARE PVT. LTD -Baddi.(Unit - 11)

ORAL SOLIDS AND ONCOLOGY LIQUIDS ORAL UK MHRA / EU-GMP by-Q426

Plant 11



PURE & CURE HEALTHCARE PVT. LTD -Baddi. (Unit - 11)

Dosage Forms	ANNUAL CAPACITY (In Millions)
Liquid Oral	134.4
Tablet	120
Injection (AMP / Vials)	24



Plant 5

Plant 5 Cosmetics

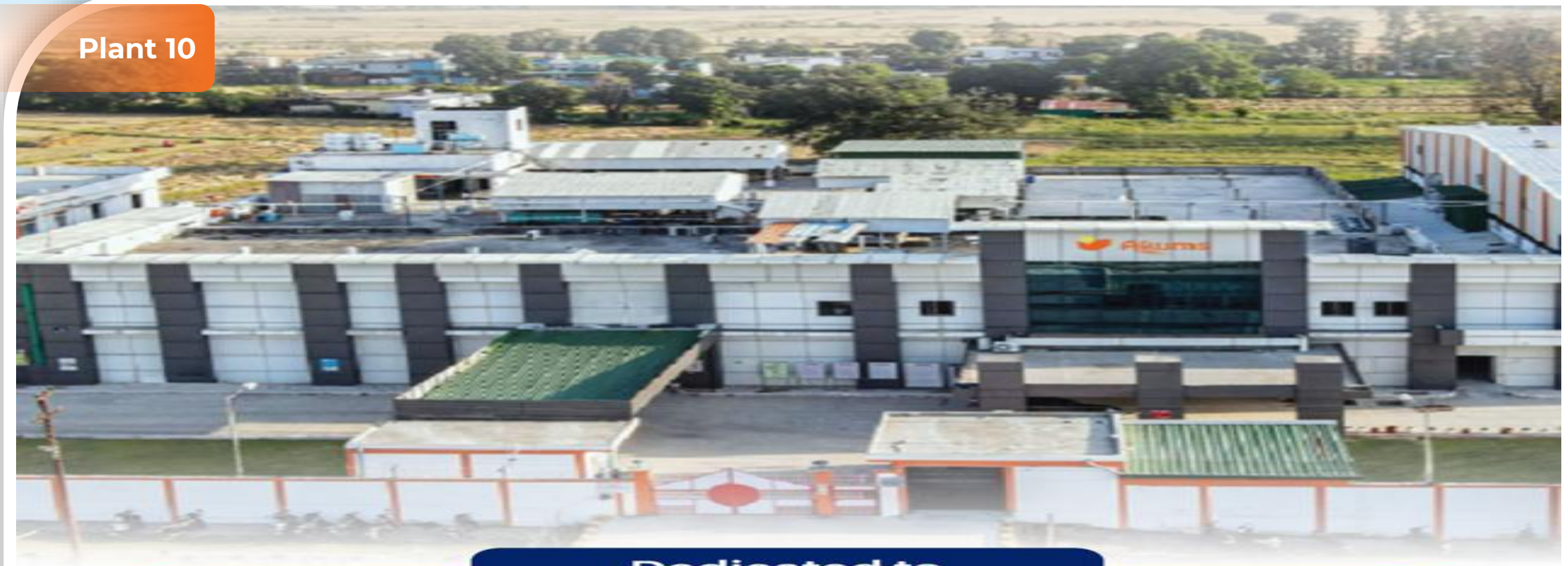
WHO GMP

GLP

ISO 9001:2015

ISO 14001:2015

Plant 10 -Akums Healthcare Ltd



ESG & CSR



ENVIRONMENT

600 kWp
rooftop solar installation in progress to expand renewable energy.

32%
of total energy sourced from biomass/biogenic fuels.

7.2%
reduction in CO_2 emissions at formulation plants (FY23–FY24).

8.1%
reduction in freshwater consumption at formulation plants.

Over 6,370
trees planted and **2,657** distributed among employees for biodiversity

Transition to cleaner fuels
Piped Natural Gas, briquettes, rice husk.

Akums

ESG & CSR





SOCIAL

Akums Skill Development Centre – certified programs for employees & external trainees.

24.80% Women in workforce (among highest in pharma sector).

Inclusion of **partially disabled employees** as integral team members

Regular Health Camps (e.g., Kawar Mela) and medicine distribution drives.

Diversity, Equity & **Inclusion: 7.9%** improvement from FY23–FY24.

Collaborations with CII for cleanliness drive at Haridwar

Akums

ESG & CSR







CSR

CSR aligned with SDGs – Poverty, Hunger, Education, Health, Economic Growth.

Blood Donation Drives:: **1653 Units** in FY24 **1,504 units** in FY25.

Organ Donation Campaign - **200+** employees volunteered.

Ganga **Safai Abhiyaan** Employee and community-led river cleaning initiative.

Support to **NGOs** with medicine donations.

Infrastructure & community development projects in local regions.

Akums



Namaste

The light within us bows to the
Light within you

Thank You