

# L.S. CHEMICALS & PHARMACEUTICALS

**58** years of **EXPERIENCE** 



# **About Us**

L.S. Chemicals & Pharmaceuticals is a stalwart in the chemical compound manufacturing and distribution industry. We are the oldest and largest manufacturer of Mercuric, Lead, Molybdate and Tartrate salts in India and are currently manufacturing 12 products in the same domain. Meeting the requirements and demands of approximately 100+ customers across the globe is our paramount objective. We cater to

domestic as well as international markets serving the **pharmaceutical**, **PVC**, **pigment and mining industries as well as various research institutions.** Our approach is customer centric. Through dependable services and high-end products, we have a competitive advantage in our arena. We can manufacture and deliver large volumes of high quality products at competitive prices and can

offer customized solutions as well.



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12 PRODUCTS

>100+ CUSTOMERS

**58 YEARS OF EXPERIENCE** 

## **Environment Safety**

We are compliant to standards defined by the **Gujarat Pollution Control Board** and adhere to the **3R** (Reduce, Reuse, Recycle) policy. We make sure "No Water Effluent" is released from our unit.

# **Quality Policy**

We are an **ISO 9001:2015 & CRISIL rating of MSE 2** certified firm with a strong R&D and manufacturing capabilities to provide top notch quality products.



# L.S. Foundation & Facility

Our Head Office is located in Mumbai with two manufacturing facilities and warehouses at Sarigam and Vapi in Gujarat, India and a well equipped Quality Control and Assurance (QC&A) Laboratory at the production plant

Procedures and methods that are followed:

- Processing of raw material
- Chemical compound Crystallization
- Centrifugation
- Drying in Tray Dryers
- Filtration, Sedimentation and Distillation are some processes carried out at the plant with accuracy and efficacy.

For every batch of product manufactured, QC analysis testing is conducted. The manufacturing infrastructure is impeccable yielding the best quality of products.





## Summary of Equipment with their capacities

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Machinery Unit	Ideal Capacity Specifications
Vapi Plant	
Agitator Reactor Vessel attached with distillation unit	No-4, stainless steel (S.S) 316, 1.5 Kl
Centrifuge unit with Basket	No-4, S.S 36 inch basket
Neutch Filter	No-2, S.S
Vaccum Pump system- vaccum trap, circulation and required tank attachment	No-2
Boilers (Gas fired)	No-2, 800 kg/steam
Goods lifting elevator	
Chilling plant & Demineralized unit	500 lit/hr generation
Effluent Treatment Plant (E.T.P)	
Sarigam Plant	
Oxidation Process plant (Litharge)	
Barton's Pot	2 tons holding capacity
Melting Pot	3 tons holding capacity
Smelting Furnace	600 kg/hr
Vaccum Pump control	

# **Products**

#### Bestseller



#### Bestseller





## Lead (II) Nitrate

# CAS Registry Number: 10099-74-8

# **Appearance :** White Crystalline Powder

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## Application:

- Used in manufacture of industrial explosives
- Used in gold mining and leaching
- Used in manufacture of pigments

## Lead Acetate/ Lead (II) Acetate Trihydrate

# CAS Registry Number: 301-04-2

#### Appearance:

White Crystalline Powder, free of lumps

#### Application:

- Used as chemical reagent to manufacture other lead chemicals
- Used as desulfurization agent
- Used in gold mining and leaching

## Lead (II) Oxide/ Lead Monoxide/Litharge

## CAS Registry Number:

#### 1317-36-8

#### Appearance:

A heavy yellow or orange coloured powder

#### Application:

- Used in manufacture of pigments
- Used in manufacture of paints and dyes
- Used in manufacture of stabilizers

#### Bestseller



## Bestseller



## Lead (IV) acetate/ Lead Tetra Acetate

# CAS Registry Number: 546-67-8

#### Appearance:

White crystalline powder which turns blackish on exposure to air and is identified by its acetic acid odour

#### Application:

 Used as an oxidising agent in pharmaceutical synthesis

## Lead (IV) Dioxide/ Lead Peroxide

# CAS Registry Number: 1309-60-0

#### Appearance:

A dark brown or nearly black amorphuous powder

#### Application:

- Used in manufacture of pigments
- Used in manufacture of dyes and food colors

# Mercuric Dichloride/ Mercuric Chloride

# CAS Registry Number: 7487-94-7

#### Appearance:

Heavy white crystalline powder

#### Application:

- Used as chemical reagent
- Used as a catalyst

#### Bestseller







#### **Mercuric Oxide**

CAS Registry Number: 21908-53-2

#### Appearance:

Yellow/Orange heavy odourless powder

#### Application:

- Used as chemical reagent
- Used in the manufacture of cathodes for mercury batteries

#### **Mercuric Iodide**

CAS Registry Number: 7774-29-0

#### Appearance:

Heavy scarlet red powder

#### Application:

- Used as chemical reagent
- Used in the manufacture of dermatology soap as disinfectant

## Ammonium Molybdate/ Ammonium Molybdate (VI) Tetrahydrate

CAS Registry Number: 12054-85-2

#### Appearance:

White Crystalline Powder

#### Application:

- Used as lubricants
- Used as chemical reagent

## Bestseller







## **Sodium Molybdate**

CAS Registry Number: 10102-40-6

#### Appearance:

White crystalline powder

#### Application:

- Used in the manufacture of fertilizers
- Used in industrial water treatment applications

## Sodium Potassium Tartrate; Rochelle Salt, Seignette Salt

CAS Registry Number: 6381-59-5

#### Appearance:

White crystalline powder

#### Application:

- Used in the manufacture of Piezoelectric crystals
- Used in the manufacture of laxatives
- Used as Laboratory Reagent

#### **Di-Sodium Tartarate**

CAS Registry Number: 6106-24-7

#### Appearance:

White Crystalline Powder

#### Application:

- Used as chemical reagent
- Used as an analytical reagent

# **Exports**



## **Our Worldwide Operations**

L.S. Chemicals & Pharmaceuticals has established its presence in :

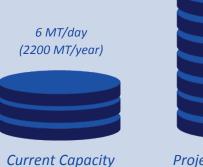
- The United States of America
- Europe
- Russia
- Africa
- Middle Eastern market
- Philippines
- Canada

We have found a large development and use of our products like Lead Acetate, Lead Nitrate, Lead Oxide and Mercuric Chloride in multiple industries namely Gold Mining, Paint & Pigments, PVC Resins & Stabilizer. We are making efforts to target customer base directly as well as deal with established traders and distributors of these products in various countries to develop trust.

Our primary vision would be to continuously grow on the map and to have a specific section for an **EOU- Export Oriented Unit.** 

## **Coming Soon**

## **Manufacturing Capacity of Lead Nitrate**





16 MT/day (6000 MT/year)

**Projected Capacity** 

We have initiated the procedure of expanding and further shifting our lead nitrate operations to the newly purchased **DAHEJ PLANT (UNIT-3)** 

Our planning and engineering innovations will help us grow our production and serve our clients in a more timely and efficient manner.

# **Business Philosophy**

Addition of value to our customers continues to remain our highest priority. Whether we meet domestic needs or those abroad, we aim to become a crucial link in the export by constantly focusing on a few parameters:

- Quality is our strength accurate chemical composition is delivered
- Large volume production capacity
- Different manufacturing grades of a chemical can be delivered (ACS, Technical, LR/AR)
- Transparent dealing and in-depth industry knowledge
- Competitive pricing and excellent customer service

# Our Clientele































## **Head office**

L.S. Chemicals & Pharmaceuticals, 504, 5th floor, Centre Sqaure, S.V. road, Andheri(W), Mumbai – 400058.

• 022-26232563/26233165 022-26238986

## Unit 1 – Vapi

798/2, G.I.D.C., Near Natwar Textile, Vapi, Gujrat. **♦** 0260-2401897.

## Unit 2 – Sarigam

Plot no. 1018. G.I.D.C, Opposite Maa Pharmaceuticals, Sarigram- 396155, Gujrat. \$8291928702