



Kerala State Drugs and Pharmaceuticals Ltd
(A Govt. of Kerala Enterprise)
KALAVOOR, ALAPPUZHA

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KSDP/PS/SQ/2025-26/400189/T-069

15-9-2025

Notice Inviting sealed Quotation for the Supply of Magnesium Stearate IP – 500 Kg

Quotations are invited for the supply of undermentioned goods/ services as per the attached specifications on FOR destination basis at our factory site at Kalavoor, Alappuzha, Kerala state

| SI No. | ITEM CODE & DESCRIPTION | UNIT | QUANTITY | EMD | TENDER FEES |
|--------|-----------------------------------|------|----------|------------------|------------------|
| 1 | 10100034 Magnesium Stearate IP | KG | 500.000 | ♦ Not Applicable | ♦ Not Applicable |

Quotations should be submitted as per the Proforma given below on your letter head.

| SI No. | Name of item | Make | Rate per unit (including freight, if any) | GST % | Offer validity | Remarks, if any |
|--------|--------------|------|---|-------|----------------|-----------------|
|--------|--------------|------|---|-------|----------------|-----------------|

Due Date/Time : 23-Sep-25 / 3PM

Opening Date/Time: 24-Sep-25 / 3PM

Offer validity*: Minimum 7 days offer validity from the date of closure of bid submission.

Quotation received with offer validity less than 7 days from the date of closure of bid submission will be entirely rejected.

Please Submit Your Lowest Offer in a Sealed Cover Superscribing 'SEALED QUOTATION FOR THE SUPPLY OF Magnesium Stearate IP – 500Kg-. DUE ON 23.09.2025' on or before 23.09.2025, 3.00 PM to the Office of the Managing Director, Kerala State Drugs & Pharmaceuticals Ltd, Kalavoor - P.O, Alappuzha - 688522, in two cover system.

1 st cover: should comprise of Technical bid. Must submit COA & other relevant documents for technical evaluation.

2 nd cover: Should comprise of price bid. Quotations received in any other mode or not as per the prescribed format will be rejected

TERMS & CONDITIONS

- 1.Payment terms :- 30 days after the receipt of the material along with documents, subject to QC approval
- 2.Mode of payment:- E-Payment.
- 3.Delivery Period:- Supply should be effected within 15 days on award of PO
- 4.Special instructions:- Bidder's Stamp Should be on COA

HOD - Purchase



KERALA STATE DRUGS AND PHARMACEUTICALS LTD,
KALAVOOR PO, ALAPPUZHA, KERALA-688522

Raw Material Specification

Name of the Material: **MAGNESIUM STEARATE I.P.**

SOP No: KSDP/SOP/SPEC01 Spec. No: KSDP/R/SPEC01/49

Effective date: 05/02/2025 Revision No: 03
Item code: 10100034

| Sl.No. | TESTS | SPECIFICATION |
|--------|---|--|
| 1 | Description | A very fine, light, white powder; unctous and free from grittiness. |
| 2 | Identification | A. The residue obtained in the preparation of solution has a freezing point not less than 53° B. The acid value of the fatty acids is 195 to 210, determined on 0.2 g of the residue obtained in the preparation of the solution C. By HPLC D. Gives the reaction of Magnesium. |
| 3 | Appearance of solution | Solution is not more intensely coloured than reference solution YS6. |
| 4 | Appearance of solution of the fatty acids | The solution is clear and not more intensely coloured than reference solution YS5. |
| 5 | Acidity or Alkalinity | Not more than 0.05 mL of 0.1M HCL or 0.1M Sodium hydroxide is required to change the colour of the solution. |
| 6 | Acid value of fatty acids | 195-210, determined on 0.2 g. |
| 7 | Free stearic acid | Not more than 3 % |
| 8 | Zinc stearate | No violet precipitate is formed. |
| 9 | Heavy metals | Not more than 20 ppm |
| 10 | Chlorides | Not more than 250 ppm |
| 11 | Sulphates | Not more than 0.6 % |
| 12 | Loss on drying | Not more than 6.0 %, determined on 1.0g by drying in an oven at 105° |
| 13 | Assay | Not less than 3.8 % and not more than 5.0 % of Mg, on the dried basis |
| 14 | Fatty acid composition | By Gas Chromatography |

The product complies to I.P. 2022 with respect to above tests.

| Prepared by | Checked by | Reviewed By | Approved By | MASTER COPY UNCONTROLLED COPY |
|-------------|------------|-----------------|-------------|----------------------------------|
| Officer QA | QC Head | Production Head | QA Head | |
| | | | | |
| 02/02/2025 | 04/02/2025 | 05/02/2025 | 05/02/2025 | |