



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

Phone :0477-2258184 (Extn:207) ; Email :purchase@ksdp.in

Web :http://www.ksdp.co.in

KSDP/PS/EQ/2024-25/20000464/T-348

7-10-2024

Notice inviting E mail Quotation for the Supply of Bronopol B P (Pharma Grade)-15kg, Ponceau 4R, - 25kg, Sodium Benzoate IP- 100kg

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,Alapuzha, Kerala state

SI No.	ITEM CODE & DESCRIPTION	UNIT	QUANTITY	EMD	TENDER FEES
1	10600069 Bronopol BP (pharma grade)	KG	15.000	Not Applicable	Not Applicable
2	10600006 Ponceau 4R	KG	25.000		
3	10400012 Sodium Benzoate IP	KG	100.000		

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
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Due Date/Time : 10-Oct-24 / 11.00am

Opening Date/Time: 10-Oct-24 / 2.00pm

Please send your Lowest offers of the item to our e-mail ksdptender@gmail.com before 11.00 AM, 10/10/2024.

The Quotation should be submitted through a password protected excel sheet.

Please share your password to our email ksdptender@gmail.com @11.30 AM, 10.10.2024.

Please provide COA along with the quotation

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.

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

HOD - Purchase



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

Raw Material Specification

Name of the Material: **BRONOPOL BP**

SOP No: KSDP/SOP/SPEC01

Spec. No:

KSDP/R/SPEC01/293

Effective date: 28/09/23

Revision No:

00

Sl.No.	TESTS	SPECIFICATION
1.	Description.	White or almost white crystals or crystalline powder.
2.	Identification.	A. Infrared absorption spectrum. B. Dissolve 0.1 g in 10 ml of water, add 10 ml of 7.5m sodium hydroxide and, carefully with constant stirring and cooling, 0.5 g of nickel-aluminium alloy. Allow the reaction to subside, filter and carefully neutralize with nitric acid. The resulting solution yields reaction A characteristic of bromides. C. Melting point, after drying over phosphorous pentoxide at a pressure not exceeding 0.7 kPa, about 130°.
3.	Acidity or alkalinity.	pH of a 1% w/v solution, 5.0 to 7.0.
4.	Related substances.	Carry out the method for liquid chromatography.
5.	Sulfated ash.	Not more than 0.1%.
6.	Water.	Not more than 0.5% w/w.
7.	Assay.	Contains not less than 99.0% and not more than 101.0%, calculated with reference to the anhydrous substance.

Prepared by	Checked by	Reviewed by	Approved by	MASTER COPY UNCONTROLLED COPY
Officer QA	QC Head	Production Head	QA Head	
26/09/23	26/09/23	28/09/23	28/09/23	



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

Raw Material Specification

Name of the Material: **PONCEAU 4R***

SOP No: KSDP/SOP/SPEC01 Spec. No: KSDP/R/SPEC01/67

Effective date: 01/12/2022 Revision No: 01

Sl.No.	TESTS	SPECIFICATION
1	Description	Reddish brown coloured fine powder.
2	Unsulphonated primary aromatic amines, % by mass	Max 0.01
3	Water insoluble matter, % by mass	Max 0.20
4	Combined ether extract, % by mass	Max 0.20
5	Subsidiary dyes, % by mass	Max 1
6	Dye intermediates, % by mass	Max 0.5
7	Heavy metals (mg/kg)	Max 40
8	Arsenic, mg/kg	Max 3
9	Lead, mg/kg	Max 2
10	Total colouring matters calculated as sodium salt, % by mass	Min 80
11	Loss on drying	<18%w/w
12	Total dye content	Not less than 82%

*In House specification.

Prepared by	Checked by	Reviewed By	Approved By	MASTER COPY UNCONTROLLED COPY
Officer QA	QC Head	Production Head	QA Head	
01/12/2022	01/12/2022	01/12/2022	01/12/2022	



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Raw Material Specification

Name of the Material: **SODIUM BENZOATE I.P.**

SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/121
Effective date:	01/12/2022	Revision No:	02

Sl.No.	TESTS	SPECIFICATION
1	Description	A white, crystalline or granular powder or flakes; hygroscopic.
2	Identification	A. A white crystalline precipitate is produced. B. Gives the reactions of sodium salts and reaction (B) and (C) of benzoates.
3	Appearance of solution	A 10.0 % w/v solution in carbon dioxide- free water is clear and not more intensely coloured than reference solution YS6.
4	Acidity or alkalinity.	Not more than 0.2mL of 0.1 M Hydrochloric acid or 0.2mL of 0.1 M Sodium hydroxide is required to change the colour of the solution.
5	Arsenic	Not more than 2 ppm.
6	Heavy metals	Not more than 10 ppm.
7	Chlorinated compounds	The filtrate complies with the limit test for chlorides.
8	Loss on drying	Not more than 2.0 % determined on 1.0g by drying in an oven at 105°.
9	Assay	Not less than 99.0 % and not more than 100.5 % on the dried basis.

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

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Officer QA	QC Head	Production Head	QA Head	
01/12/2022	01/12/2022	01/12/2022	01/12/2022	