



**KARNATAKA ANTIBIOTICS &
PHARMACEUTICALS LIMITED**

(A Government of India Enterprise)

ENQUIRY REF. No.	KAPL/CHE/018/1137
DATE	03/10/2025
DUE DATE	06/10/2025 TILL 23.59 HRS

Dear Sir,

Please submit your lowest and competitive offer in an SEALED ENVELOPE, DULY SUPERSCRIBING OUR ABOVE ENQUIRY REF NO, DATE and DUE DATE on it/ OR MAIL, with other details of F.O.R terms, Taxes, Credit period, Delivery offered, Name of the Make, Detailed Specification etc. for the below materials.

SL NO	ITEM CODE	ITEM DESCRIPTION	UOM	QTY
01	RDACC003	CENTRIFUGE TUBE CONICAL BOTTOM,PP,NON STERILE-15ML	NOS	1000

NOTE: URS COPY ATTACHED.

OTHER TERMS:

- | | |
|---------------------------------|-----------------------------------|
| 1. F.O.R TERMS | : DOOR DELIVERY PEENYA, BANGALORE |
| 2. GST% | : PLEASE SPECIFY |
| 3. PACKING & FORWARDING CHARGES | : NOT APPLICABLE |
| 4. CREDIT PERIOD | : 45 DAYS REQUESTED, |
| 5. DELIVERY OFFERED | |

INCASE YOU ARE UNABLE TO QUOTE PLEASE SEND REGRET LETTER

**For KARNATAKA ANTIBIOTICS
& PHARMACEUTICALS LIMITED**

**AUTHORISED SIGNATORY
PURCHASE DEPT.**



KARNATAKA ANTIBIOTICS AND PHARMACEUTICALS LIMITED, BENGALURU

RESEARCH AND DEVELOPMENT (R&D)

User Requirement Specifications

Material Description: Centrifuge Tube with Conical Bottom, PP, Non-Sterile 15 mL

URS Number: RD/URS/021/0925/V1

1. Description and Quantity

Material Description Centrifuge Tube with Conical Bottom, PP, Non-Sterile 15 mL

Item Code RDACC003

2. User Specifications

1.	Description	Centrifuge Tube with Conical Bottom, PP, Non-Sterile 15 mL with HDPE Closure
2.	Product Type	Centrifuge Tube with Conical Bottom, Non-Sterile
3.	Tube Colour	Transparent (Natural)
4.	Closure Colour	Blue/Orange/Green
5.	Tube Material	Polypropylene (PP)
6.	Closure Material	High – Density Polyethylene (HDPE)
7.	Bottom Shape	Conical Bottom
8.	Autoclavability	Autoclavable at 121°C, 15 psi for 20 min
9.	Sterility	Non-sterile, Aseptically Manufactured in ISO Class 8 Cleanroom
10.	Working volume	15 mL
11.	Brim volume	16.5 mL
12.	Product Height	121.4 mm
13.	Tube top outer Diameter	17.5 mm
14.	Closure Outer Diameter	22.8 mm
15.	Maximum RCF	18000 x g
16.	Graduated	Yes
17.	Graduation Range	2 mL to 14 mL
18.	Graduation Interval	0.5 mL
19.	Temperature Range	-80°C to 121°C
20.	Leak Test	Leak-proof at -95 kPa pressure
21.	Volume Tolerance	±2% of the maximum volume
22.	Packaging	Packed in LDPE Bag



KARNATAKA ANTIBIOTICS AND PHARMACEUTICALS LIMITED, BENGALURU

RESEARCH AND DEVELOPMENT (R&D)

User Requirement Specifications

Material Description: Centrifuge Tube with Conical Bottom, PP, Non-Sterile 15 mL

URS Number: RD/URS/021/0925/V1

23.	Image for Illustration	The illustration shows a 15 mL centrifuge tube with a black screw cap. The tube has graduated marks on the side, ranging from 2 to 14 mL. The cap is shown separately, highlighting its leak-proof design. The tube's conical bottom is also indicated.
24.	Make Preference	• Thermo Fisher Scientific • Tarson • Glassco • Merck • Sigma-Aldrich • Rankem • Cole-Parmer • Axiva only