



Centrifuge
TUBES

DNV-GL

MANAGEMENT SYSTEM CERTIFICATE

Valid: 10, September, 2018 - 09, September, 2021

Certificate No: 194391-2015-AQ-IND-RVA
Initial certification date: 10, September, 2015

This is to certify that the management system of

Tarsons Products Pvt. Ltd.
Jasmine Tower, 31, Shakespeare Sarani, Kolkata - 700 017, West Bengal, India
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:
Manufacture and distribution of plastic labware

DNV-GL
1864

Place and date:
Chennai, 24, August, 2018


The RVA is a signatory to the IAF MLA.

For the issuing office:
DNV GL - Business Assurance
RMA, No. 10, GST Road, Alandur,
Chennai - 600 816, India


Sivadasan Madiyath
Management Representative



Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.
ACCREDITED UNIT: DNV GL Business Assurance B.V., ZWOLLENWEG 1, 2004 LB, BRNOORDECHT, NETHERLANDS. TEL: +31102932689.
www.dnv-gl.com

Presafe
A DNV GL & NEMKO COMPANY

Management System Certificate

Valid Until: 23 February 2021

Certificate No.: 259788-2018-AQ-IND-NA-PS Rev. 0.0
Project No.: PRJC-352357-2011-MSC-IND
Initial Certification Date: 12 April 2018

This is to certify that the management system of:

Tarsons Products Pvt.Ltd.
Jasmine Towers, Suite Number 213 - 214, 31 Shakespeare Sarani, Kolkata - 700 017, INDIA

With sites as listed overleaf.

Complies with the requirements of:

ISO 13485:2016/NS-EN ISO 13485:2016

The Certificate is valid for the following scope:

Development, Manufacturing, Marketing and Supply of Sterile and Non-Sterile Plastic Labwares for Clinical and Medical use.

Place and Date:
Hovik, 12 April 2018


NORWEGIAN ACCREDITATION MSYS 518

For:
DNV GL NEMKO PRESAFE AS

Eugenie Winger Husebye

The Certificate has been digitally signed. See www.dnv-gl.com/secure for more info.

Notice: The Certificate is subject to terms and conditions as set out in the Certification Agreement. Failure to comply may render this Certificate invalid.
DNV GL NEMKO PRESAFE AS - Veritasveien 2, N-1363 Hovik, Norway - Registered Enterprise No: NO 987 087 401 MVA

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Tarsons Experience

uniquely designed
tubes created to
improve your laboratory
experience

We offer a variety of 15ml
and 50 ml Centrifuge Tubes for your
research needs.

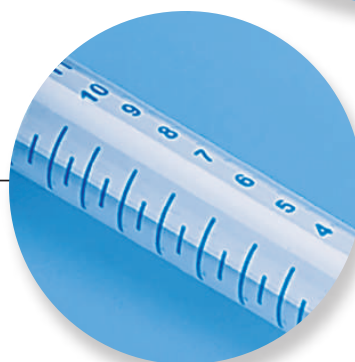
Reliable performance of Polypropylene tubes at 18,000xg*

Tubes can withstand
temperatures as low as -80°C

Permanent graduations

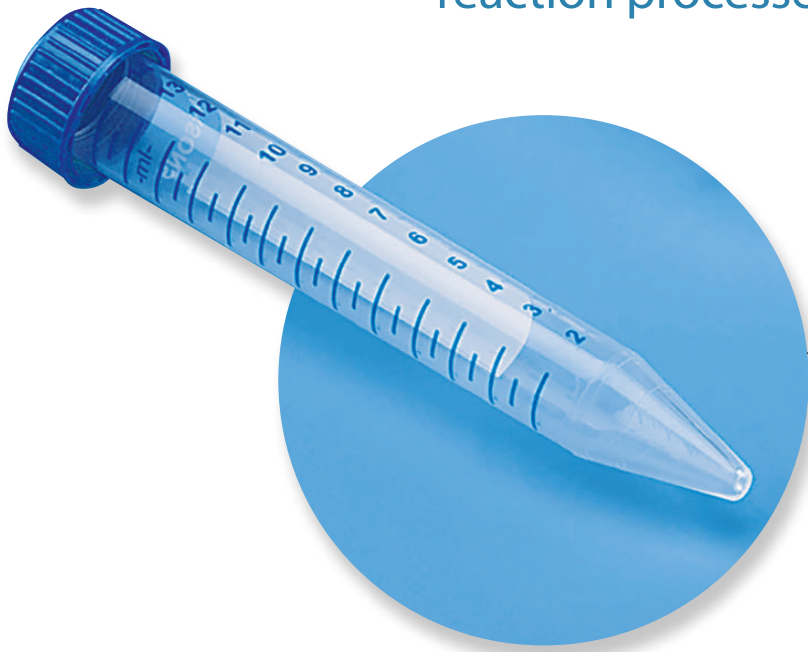
Large white area for labelling/
marking

* The maximum RCF value for Tarsons Centrifuge Tubes have been optimized at 4°C temperature using tubes filled to 80% of the maximum stated volume with distilled water and spun in a fully supported rotor for 30 minutes.



Tarsons

Perfect for versatile applications, the Centrifuge Tubes are used for storage, spinning down & reaction processes.



**Clear
Polypropylene with
low extractibles**

Polypropylene tubes tested to withstand centrifugation force of 18,000xg in a fully supported rotor.



**Leakproof
performance at
45 kPa**

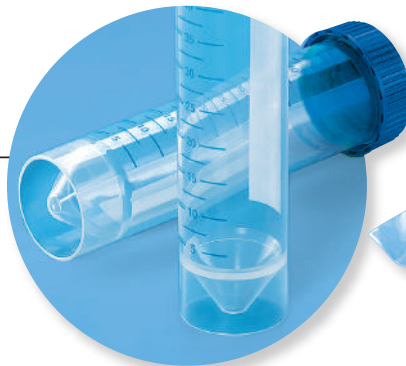
USP Class VI, non-pyrogenic, non-cytotoxic and RNase/DNase free.

Tarsons

Ordering Information

Code	Capacity ml	Description	Packaging Unit/Case
500031	15	SPINWIN™ Centrifuge Tube - Non-Sterile Bulk - PP	25 / 20
546021	15	SPINWIN™ Centrifuge Tube - Sterile Bulk - PP	25 / 20
500031- RK	15	SPINWIN™ Centrifuge Tube Racked - Non-Sterile - PP	25 / 20
546021- RK	15	SPINWIN™ Centrifuge Tube Racked - Sterile - PP	25 / 20
546011	15	SPINWIN™ Centrifuge Tube Non-Sterile Bulk Amber - PP	25 / 20
546051	15	SPINWIN™ Centrifuge Tube - Sterile Bulk Amber - PP	25 / 20
546011- RK	15	SPINWIN™ Centrifuge Tube - Non Sterile Racked Amber - PP	25 / 20
546051- RK	15	SPINWIN™ Centrifuge Tube - Sterile Racked - PP	25 / 20
546010	15	SPINWIN™ Centrifuge Tube - Sterile Bulk - PS	25 / 20
546010- RK	15	SPINWIN™ Centrifuge Tube - Sterile Racked - PS	25 / 20
500041	50	SPINWIN™ Centrifuge Tube - Non-Sterile Bulk PP	25 / 20
546041	50	SPINWIN™ Centrifuge Tube- Sterile Bulk - PP	25 / 20
500041- RK	50	SPINWIN™ Centrifuge Tube Racked - Non-Sterile - PP	25 / 12
546041- RK	50	SPINWIN™ Centrifuge Tube Racked - Sterile - PP	25 / 12
546031	50	SPINWIN™ Centrifuge Tube - Non-Sterile Bulk Amber - PP	25 / 20
546061	50	SPINWIN™ Centrifuge Tube - Sterile Bulk Amber - PP	25 / 20
546031- RK	50	SPINWIN™ Centrifuge Tube - Non-Sterile Racked Amber - PP	25 / 12
546061- RK	50	SPINWIN™ Centrifuge Tube - Sterile Racked Amber - PP	25 / 12
500043	50	SPINWIN™ Self Standing Centrifuge Tube Bulk - Non-Sterile	25 / 20
546043	50	SPINWIN™ Self Standing Centrifuge Tube Bulk - Sterile	25 / 20
546046	50	SPINWIN™ Self Standing Centrifuge Tube Bulk Amber - Non-Sterile	25 / 20
546047	50	SPINWIN™ Self Standing Centrifuge Tube Bulk Amber - Sterile	25 / 20

Self Standing Tubes



Amber Sterile Pack



Racked Sterile Pack



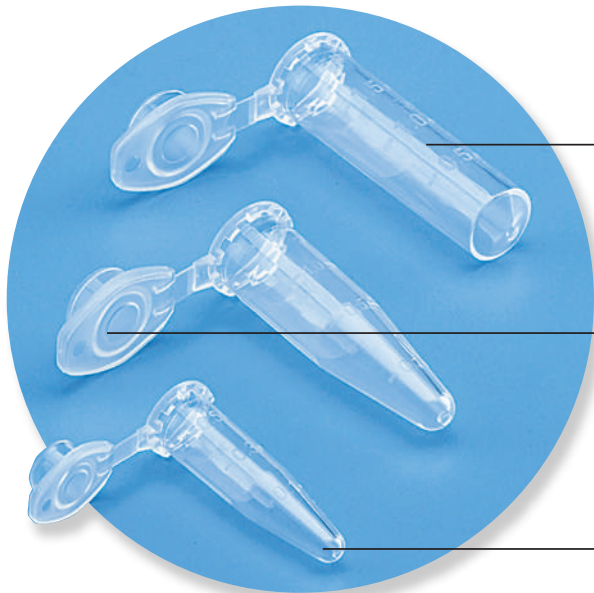
Tarsons

Micro Centrifuge Tubes

Tarsons Microcentrifuge Tubes are lab consumable products that are built with keeping versatility in mind. Whether you're preparing, transferring or storing samples, these multipurpose tubes can be used with reliability. Microcentrifuge tubes are made with ultra-clear virgin polypropylene that offers excellent clarity allowing for sample retrieval.

0.5, 1.5 and 2.0 ml tubes are engineered for durability, and can be autoclaved at 121°C at 15 psi. for 20 minutes, and stored at -80°C. Tubes can withstand Centrifugation Force (g) upto 25,000 x g.

The tubes handle small amounts of liquid and are designed for storage, spinning down, as reaction vessels, or for separating samples. Tarsons Micro Centrifuge Tubes are superior quality and manufactured without slip agents.



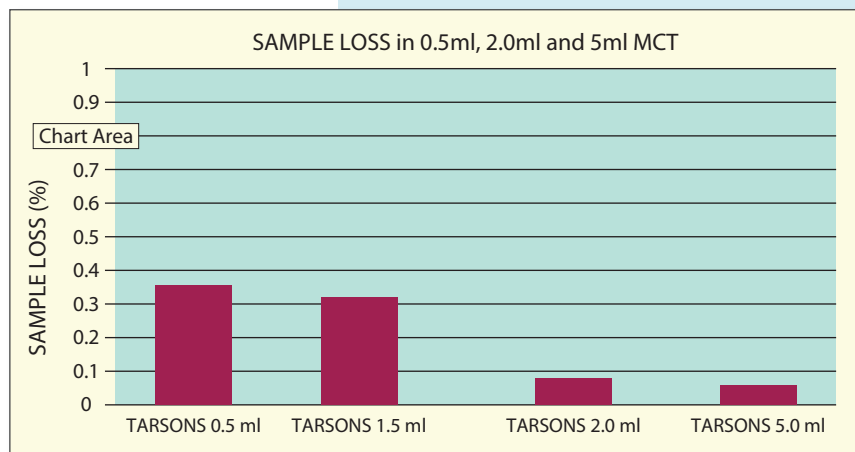
Made of clear virgin polypropylene, can withstand 25,000xg

Secure seal protects sample from evaporation loss

MAXIPENSE™ allows low retention and complete sample recovery

Minimum Sample Loss

Tarsons microcentrifuge tubes have been subjected to water ethanol mixture and sample loss has been monitored to find very minimal losses.



Tarsons

Ordering Information

Code	Capacity ml	Description	Packaging Unit/Case
500000-N	0.5	SPINWIN™ Micro Centrifuge Tube Natural - PP	1000 / 10
500012	0.5	SPINWIN™ Micro Centrifuge Tube Amber - PP	1000 / 10
500000-R	0.5	SPINWIN™ Micro Centrifuge Tube Red - PP	1000 / 10
500000-B	0.5	SPINWIN™ Micro Centrifuge Tube Blue - PP	1000 / 10
500000-G	0.5	SPINWIN™ Micro Centrifuge Tube Green - PP	1000 / 10
500000-Y	0.5	SPINWIN™ Micro Centrifuge Tube Yellow - PP	1000 / 10
500000-P	0.5	SPINWIN™ Micro Centrifuge Tube Purple - PP	(200 X 5) / 10
500000-A	0.5	SPINWIN™ Micro Centrifuge Tube Assorted - PP	1000 / 10
500015	0.5	SPINWIN™ MAXIPENSE™ Micro Centrifuge Ultra Low Adhesion Tube	500 / 10
500010-N	1.5	SPINWIN™ Micro Centrifuge Tube Natural - PP	500 / 10
500013	1.5	SPINWIN™ Micro Centrifuge Tube Amber - PP	500 / 10
500010-R	1.5	SPINWIN™ Micro Centrifuge Tube Red - PP	500 / 10
500010-B	1.5	SPINWIN™ Micro Centrifuge Tube Blue - PP	500 / 10
500010-G	1.5	SPINWIN™ Micro Centrifuge Tube Green - PP	500 / 10
50010-Y	1.5	SPINWIN™ Micro Centrifuge Tube Yellow - PP	500 / 10
500010-P	1.5	SPINWIN™ Micro Centrifuge Tube Purple - PP	500 / 10
500010-A	1.5	SPINWIN™ Micro Centrifuge Tube Assorted - PP	(100 X 5) / 10
500016	1.5	SPINWIN™ MAXIPENSE™ Micro Centrifuge Ultra Low Adhesion Tube	250 / 10
500020-N	2	SPINWIN™ Micro Centrifuge Tube Natural - PP	500 / 10
500014	2	SPINWIN™ Micro Centrifuge Tube Amber - PP	500 / 10
500020-R	2	SPINWIN™ Micro Centrifuge Tube Red - PP	500 / 10
500020-B	2	SPINWIN™ Micro Centrifuge Tube Blue - PP	500 / 10
500020-G	2	SPINWIN™ Micro Centrifuge Tube Green - PP	500 / 10
500020-Y	2	SPINWIN™ Micro Centrifuge Tube Yellow - PP	500 / 10
500020-P	2	SPINWIN™ Micro Centrifuge Tube Purple - PP	500 / 10
500020-A	2	SPINWIN™ Micro Centrifuge Tube Assorted - PP	(100 X 5) / 10
500017	2	SPINWIN™ MAXIPENSE™ Micro Centrifuge Ultra Low Adhesion Tube	250 / 10
500050	5	SPINWIN™ Micro Centrifuge Tube	100 / 10
500051	5	SPINWIN™ Micro Centrifuge Tube Amber	100 / 10
500052	5	SPINWIN™ Micro Centrifuge Tube MAXIPENSE™	50 / 10

Tarsons

Centrifuge Tube Round Bottom

Code	Capacity ml	Description	Packaging Unit/Case
542010	16	Centrifuge Tube Round Bottom Push Cap - PP	12 / 6
542020	50	Centrifuge Tube Round Bottom Push Cap - PP	12 / 6
543010	16	Centrifuge Tube Round Bottom Push Cap - PC	12 / 6
543020	50	Centrifuge Tube Round Bottom Push Cap - PC	12 / 6
541020	10	Centrifuge Tube Round Bottom with Screw Cap - PP/PP	12 / 6
541030	30	Centrifuge Tube Round Bottom with Screw Cap - PP/PP	12 / 6
541040	50	Centrifuge Tube Round Bottom with Screw Cap - PP/PP	12 / 6
541050	70	Centrifuge Tube Round Bottom with Screw Cap - PP/PP	12 / 6
540010	16	Centrifuge Tube Cap - PP	100 / 1
540020	50	Centrifuge Tube Cap - PP	100 / 1

- Withstands 50,000xg
- Uniform wall thickness allows constant performance
- Excellent Chemical and abrasion resistance
- 80% of Tube must be filled for optimum performance
- **Autoclavable**

Centrifuge Bottle

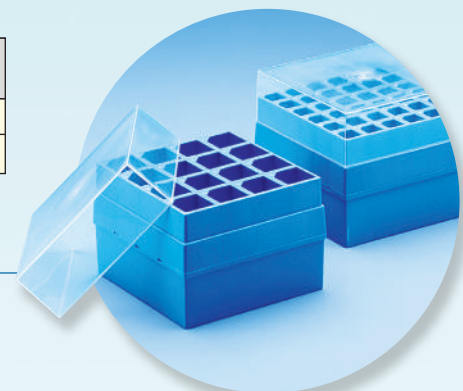
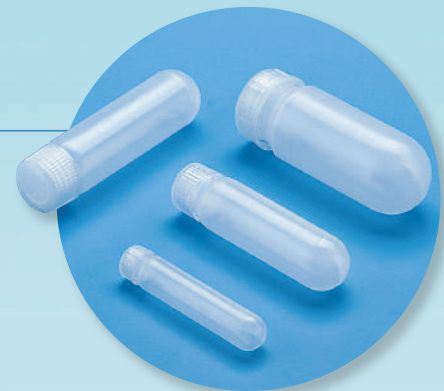
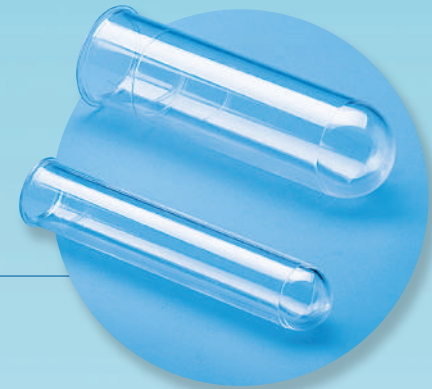
Code	Capacity mL	Dimension mm	Packaging Unit/Case
544010	250	62 X 128	4 / 9
544020	500	69.5 X 170	4 / 6
544030	1000	97.5 X 184.5	4 / 6
544040	1000	97.5 X 179	4 / 6

- Material : PP
- Excellent Chemical and abrasion resistance
- 80% of Tube must be filled for optimum performance
- **Autoclavable**

Centrifuge Tube Box

Code	Description	Packaging Unit/Case
202090	Centrifuge Tube Box for 15 ml - 36 places PP	1 / 4
202100	Centrifuge tube box for 50 ml - 16 places PP	1 / 4

- Material : PP
- Indexed grids allow easy sample identification
- Better alternative to foam racks/cardboard box
- **Autoclavable**



TARSONS PRODUCTS PVT. LTD.

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