

**'PROPRIETARY ARTICLE CERTIFICATE (PAC)'**  
(for chemicals, spare parts, reagents, consumables etc.)

- (i) The indented goods are manufactured by M/s Avanos Medical sales, USA
- (ii) Item Name: Endotracheal Microcuff tube,
- (iii) Model/Part/Catalogue No. AVANOS
- (iv) Reasons/Justification which makes the requirement proprietary  
These are specialised tube to decrease airway trauma and injury, specifically in paediatric age group.

1. It is certified that market survey has been done and found that no other manufacturer is manufacturing similar/equivalent specifications which can fulfil the vital requirements of end user.
2. It is certified that the purchase is proposed to be made on proprietary usage basis because any other material/equipment/instrument chemical etc. if used will lead to deviation and affect the integrity/accuracy, validity or analysis of the assignment/patient care.

Leadhyap  
**Signature of TSEC**

With name, Designation, Department and Hospital/Institute/DGHS

B. N. S.

S. K. S.

V. K. S.

S. K. S.

05 November 2019

## PROPRIETARY CERTIFICATE

This document certifies that the Microcuff\* products listed below (the "India Registered Product List"), incorporated into this Proprietary Certificate Letter, are proprietary products of Avanos Medical, Inc.

### INDIA REGISTERED PRODUCT LIST

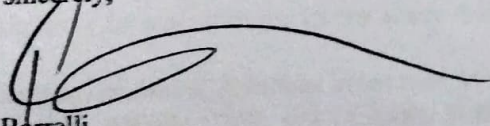
Number	Revision	Title	Owner	Country	Business Unit	Stock Code	Alt Stock Code	Product Description
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35111	35111	Microcuff* Endotracheal Tube for Pediatrics, 3.0 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35112	35112	Microcuff* Endotracheal Tube for Pediatrics, 3.5 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35113	35113	Microcuff* Endotracheal Tube for Pediatrics, 4.0 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35114	35114	Microcuff* Endotracheal Tube for Pediatrics, 4.5 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35115	35115	Microcuff* Endotracheal Tube for Pediatrics, 5.0 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35116	35116	Microcuff* Endotracheal Tube for Pediatrics, 5.5 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35117	35117	Microcuff* Endotracheal Tube for Pediatrics, 6.0 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35118	35118	Microcuff* Endotracheal Tube for Pediatrics, 6.5 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35119	35119	Microcuff* Endotracheal Tube for Pediatrics, 7.0 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35161	35161	Microcuff* Endotracheal Tube for Pediatrics, 3.0 mm, Oral Curved
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35162	35162	Microcuff* Endotracheal Tube for Pediatrics, 3.5 mm, Oral Curved
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35163	35163	Microcuff* Endotracheal Tube for Pediatrics, 4.0 mm, Oral Curved
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35164	35164	Microcuff* Endotracheal Tube for Pediatrics, 4.5 mm, Oral Curved
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35165	35165	Microcuff* Endotracheal Tube for Pediatrics, 5.0 mm, Oral Curved
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35166	35166	Microcuff* Endotracheal Tube for Pediatrics, 5.5 mm, Oral Curved
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35167	35167	Microcuff* Endotracheal Tube for Pediatrics, 6.0 mm, Oral Curved
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35168	35168	Microcuff* Endotracheal Tube for Pediatrics, 6.5 mm, Oral Curved
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35169	35169	Microcuff* Endotracheal Tube for Pediatrics, 7.0 mm, Oral Curved
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35210	35210	Microcuff* Endotracheal Tube for Adults, 5.0 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35211	35211	Microcuff* Endotracheal Tube for Adults, 5.5 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35212	35212	Microcuff* Endotracheal Tube for Adults, 6.0 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35213	35213	Microcuff* Endotracheal Tube for Adults, 6.5 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35214	35214	Microcuff* Endotracheal Tube for Adults, 7.0 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35215	35215	Microcuff* Endotracheal Tube for Adults, 7.5 mm, Oral/Nasal Magill
PRA-00050	3	India	Vadivaloo, Lalitha Devi	India	Medical Devices : Respiratory Care : Endotracheal Tubes	35216	35216	Microcuff* Endotracheal Tube for Adults, 8.0 mm, Oral/Nasal Magill

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Number	Revision	Title	Owner	Country	Business Unit	Stock Code	Alt Stock Code	Product Description
PRA-00050	3		Vadiveloo, Laisetta Devi	India	Medical Devices: Respiratory Care: Endotracheal Tubes	35217	35217	Microcuff® Endotracheal Tube for Adults, 8.5 mm, GrafPac® Magill
PRA-00050	3		Vadiveloo, Laisetta Devi	India	Medical Devices: Respiratory Care: Endotracheal Tubes	35218	35218	Microcuff® Endotracheal Tube for Adults, 8.5 mm, GrafPac® Magill
PRA-00050	3		Vadiveloo, Laisetta Devi	India	Medical Devices: Respiratory Care: Endotracheal Tubes	35220	35220	Microcuff® Endotracheal Tube for Adults, 10.5 mm, GrafPac® Magill
PRA-00050	3		Vadiveloo, Laisetta Devi	India	Medical Devices: Respiratory Care: Endotracheal Tubes	13220	13220	Microcuff® Subglottic Suctioning Endotracheal Tube, 7.5 mm, Graf
PRA-00050	3		Vadiveloo, Laisetta Devi	India	Medical Devices: Respiratory Care: Endotracheal Tubes	13221	13221	Microcuff® Subglottic Suctioning Endotracheal Tube, 7.5 mm, Graf
PRA-00050	3		Vadiveloo, Laisetta Devi	India	Medical Devices: Respiratory Care: Endotracheal Tubes	13222	13222	Microcuff® Subglottic Suctioning Endotracheal Tube, 8.5 mm, Graf
PRA-00050	3		Vadiveloo, Laisetta Devi	India	Medical Devices: Respiratory Care: Endotracheal Tubes	13223	13223	Microcuff® Subglottic Suctioning Endotracheal Tube, 8.5 mm, Graf
PRA-00050	3		Vadiveloo, Laisetta Devi	India	Medical Devices: Respiratory Care: Endotracheal Tubes	13224	13224	Microcuff® Subglottic Suctioning Endotracheal Tube, 8.5 mm, Graf

There is no other manufacturer of these products or systems having the published specifications in our product brochures. These products and systems are covered by the patents listed on the and their counterparts in many countries.

Yours sincerely,



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