

Technical Data Sheet

Doc No–Ab/TDS/BC-139

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Spray Bottle, LDPE

Valid for Catalog No. P11191, P11192, P11200

1. Description/Specification

1.1 Description: Spray Bottle, LDPE

1.2 Raw material:

1.2.1 Body: LDPE (Low Density poly Ethylene)

1.2.2 Cap: LDPE (Low Density poly Ethylene)

1.3 Material:

1.3.1 Low Density poly Ethylene (LDPE), Hydrophobic, confirm US FDA 21CFR

1.3.2 Complies with requirement accordance with article of regulation (EC) No. 1907/2006 and its amendments.

1.3.3 Complies with the requirement of European Pharmacopoeia, 7th edition (2011) & its supplements 7.5 (07/2012) monographs 3.2.2 Plastic Containers and closures for Pharmaceutical use.

1.3.4 The product has passed the USP testing including class VI tests & has been assigned the FDA Drug master file DMF 12123

1.3.5 Materials has successful passed the biological tests according to ISO 10993 external communication devices for indirect blood contact for Prolonged period.

1.3.6 Free from heavy metals according to ELV Direction 2000/53/EC, EU CONEG & it's following amendments. It is safe use in contact with food stuff, Pharmaceuticals & drinking water.

1.4 Other features:

1.4.1 These bottles are used to spray, clean & disinfect bench top space laminar air flow, incubators. Bottles have stable smooth operated pump trigger & adjustable spray nozzle that can be regulated from finest mist to precise liquid gel.

1.4.2 These bottles can also be used to spraying into areas difficult to access as well as application in thin layer chromatography.



Shiv Ganga Industrial Estate,
Plot no.1 Lakeshwari, Bhagwanpur,
Roorkee – 247667 Uttrakhand, India
An ISO 9001 & 13485 Certified
A Division of Abdos

Regd. Office:
13A, Government Place (East)
Kolkata – 700069, India
CIN : U85100WB2008PTC123903
GST : 05AAGCA8605A1Z7

P : +91 (0) 1332 235277
E : labtech@abdosindia.com
W: www.abdoslifesciences.com

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1.5 DIMENSIONAL SPECIFICATIONS:

Code	Capacity (ml)	No. per Case
P11191	500	6
P11192	1000	6
P11200	Spare Pump	1

1.6 GENERAL FEATURES:

CE	Yes
Autoclavability	No
Translucence	Yes
Resistant	To be effected by radiations
Sterilization	From – 40°C to + 80°C

1.7 Chemical resistance: See website.

1.8 Other Information (not applicable if neglected):


1.8.1 Fair resistance; exposure (30 days) to the chemical does not cause any damage.

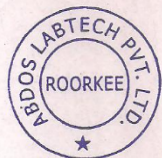
1.8.2 Sufficient resistance; exposure causes damage of poor importance, which sometimes is only temporary.

1.8.3 Poor resistance; exposure to chemical is not allowed, or causes immediate permanent damage.

Results of testing with reference materials are to be considered as indication: in case of specific use it is recommended to carry out preliminary testing.

Information relating to the resistances of plastic materials to temperatures, sterilization and washing treatments, have been made as per reports of the raw materials' producers, following the data published in the literature and the experience gained in the use of products


Quality Assurance Incharge
Abdos Labtech Pvt. Ltd.



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