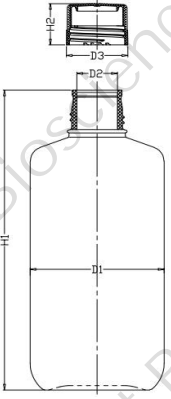


Technical Datasheet

Article - No:	TDS-NMPB500PA	Revision: A0																						
Remarks	single use only																							
Specification																								
Product name	NMPB500PA,500ml Packaging Bottle,PP, Amber																							
Production conditions	Class 100,000 clean room production																							
	No release agent is used																							
Classification	CE/IVDD																							
Dimensions																								
	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>location name</th> <th>material</th> <th>O.D. D1 (mm)</th> <th>Height H1 (mm)</th> <th>I.D. D2 (mm)</th> <th>Cap O.D. D3 (mm)</th> <th>Cap H H2 (mm)</th> <th>Total H (mm)</th> </tr> </thead> <tbody> <tr> <td rowspan="2">500ml</td> <td>PP</td> <td>φ72.6</td> <td>167.8</td> <td>φ21.3</td> <td>φ32.2</td> <td>15.5</td> <td>169.8</td> </tr> <tr> <td>PE</td> <td>φ72.6</td> <td>167.8</td> <td>φ21.3</td> <td>φ32.2</td> <td>15.5</td> <td>169.8</td> </tr> </tbody> </table>		location name	material	O.D. D1 (mm)	Height H1 (mm)	I.D. D2 (mm)	Cap O.D. D3 (mm)	Cap H H2 (mm)	Total H (mm)	500ml	PP	φ72.6	167.8	φ21.3	φ32.2	15.5	169.8	PE	φ72.6	167.8	φ21.3	φ32.2	15.5
location name	material	O.D. D1 (mm)	Height H1 (mm)	I.D. D2 (mm)	Cap O.D. D3 (mm)	Cap H H2 (mm)	Total H (mm)																	
500ml	PP	φ72.6	167.8	φ21.3	φ32.2	15.5	169.8																	
	PE	φ72.6	167.8	φ21.3	φ32.2	15.5	169.8																	
Colour	Amber																							
Nominal Capacity	500ml																							
Material Characteristics	bottle:polypropylene (PP)																							
	cap:High Density Polyethylene(HDPE)																							
Performance parameters	Negative pressure:-70kpa~-95kpa																							
	Ethanol loss rate:≤0.5%																							
	water loss rate:≤0.2%																							
Purity Grade	free of RNase and DNase																							
	free of pyrogen																							
	free of PCR inhibitors																							
	free of human DNA																							
Shelf - Life	36 months at controlled storage conditions																							
Packaging	pcs per case:125																							
Storage	dry condition:40%-60% rel. humidity																							
Approved by PakGent quality department																								