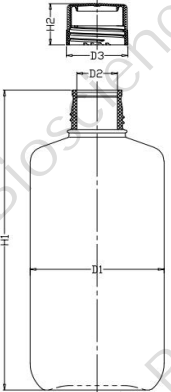


## Technical Datasheet

<b>Article - No:</b>	TDS-NMPB1000P	Revision: A0																						
<b>Remarks</b>	single use only																							
<b>Specification</b>																								
<b>Product name</b>	NMPB1000P, 1000ml Packaging Bottle, PP																							
<b>Production conditions</b>	Class 100,000 clean room production																							
	No release agent is used																							
<b>Classification</b>	CE/IVDD																							
<b>Dimensions</b>																								
	<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">1000ml</td> <td>PP</td> <td>φ92.5</td> <td>212.0</td> <td>φ27.9</td> <td>φ42.2</td> <td>29.2</td> <td>213.9</td> </tr> <tr> <td>PE</td> <td>φ93.5</td> <td>212.0</td> <td>φ27.9</td> <td>φ42.2</td> <td>29.2</td> <td>213.9</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)	1000ml	PP	φ92.5	212.0	φ27.9	φ42.2	29.2	213.9	PE	φ93.5	212.0	φ27.9	φ42.2	29.2
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<b>Colour</b>	Clear																							
<b>Nominal Capacity</b>	1000ml																							
<b>Material Characteristics</b>	bottle: polypropylene (PP)																							
	cap: High Density Polyethylene (HDPE)																							
<b>Performance parameters</b>	Negative pressure: -70kpa ~ -95kpa																							
	Ethanol loss rate: ≤ 0.5%																							
	water loss rate: ≤ 0.2%																							
<b>Purity Grade</b>	free of RNase and DNase																							
	free of pyrogen																							
	free of PCR inhibitors																							
	free of human DNA																							
<b>Shelf - Life</b>	36 months at controlled storage conditions																							
<b>Packaging</b>	pcs per case: 50																							
<b>Storage</b>	dry condition: 40%-60% rel. humidity																							
<b>Approved by PakGent quality department</b>																								