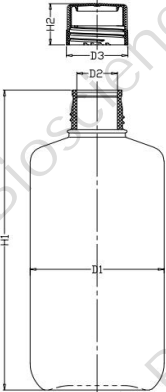


## Technical Datasheet

<b>Article - No:</b>	TDS-NMPB125P	Revision: A0																						
<b>Remarks</b>	single use only																							
<b>Specification</b>																								
<b>Product name</b>	NMPB125P, 125ml Packaging Bottle, PP, Amber																							
<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">125ml</td> <td>PP</td> <td>φ50.4</td> <td>97.9</td> <td>φ17.5</td> <td>φ28.4</td> <td>15.1</td> <td>99.1</td> </tr> <tr> <td>PE</td> <td>φ50.4</td> <td>97.9</td> <td>φ17.5</td> <td>φ28.4</td> <td>15.1</td> <td>99.1</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)	125ml	PP	φ50.4	97.9	φ17.5	φ28.4	15.1	99.1	PE	φ50.4	97.9	φ17.5	φ28.4	15.1
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)																	
125ml	PP	φ50.4	97.9	φ17.5	φ28.4	15.1	99.1																	
	PE	φ50.4	97.9	φ17.5	φ28.4	15.1	99.1																	
<b>Colour</b>	Amber																							
<b>Nominal Capacity</b>	125ml																							
<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																							
	free of endotoxins																							
<b>Shelf - Life</b>	60 months at controlled storage conditions																							
<b>Packaging</b>	pcs per case: 500																							
<b>Storage</b>	dry condition: 40%-60% rel. humidity																							
<b>Approved by PakGent quality department</b>																								