

Technical Datasheet

Article - No:	TDS-NMPB1000HA	Revision: A0																						
Remarks	single use only																							
Specification																								
Product name	NMPB1000HA, 1000ml Packaging Bottle, HDPE, 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">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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Colour	Amber																							
Nominal Capacity	1000ml																							
Material Characteristics	bottle: High Density Polyethylene (HDPE) cap: polypropylene (PP)																							
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 endotoxins																							
Shelf - Life	36 months at controlled storage conditions																							
Packaging	pcs per case: 50																							
Storage	dry condition: 40%-60% rel. humidity																							
Approved by PakGent quality department																								