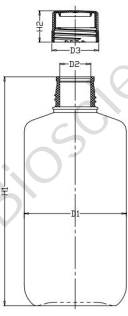


Technical Datasheet

Article - No:	TDS-NMPB500H	Revision: A0																							
Remarks	single use only																								
Specification																									
Product name	NMPB500H,500ml Packaging Bottle,HDPE																								
Production conditions	Class 100,000 clean room production																								
	No release agent is used																								
Classification	CE/IVDD																								
Dimensions	 <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">location name</th> <th style="text-align: left;">mate rial</th> <th style="text-align: center;">O. D. D1 (mm)</th> <th style="text-align: center;">Height H1 (mm)</th> <th style="text-align: center;">I. D. D2 (mm)</th> <th style="text-align: center;">Cap O. D. D3 (mm)</th> <th style="text-align: center;">Cap H H2 (mm)</th> <th style="text-align: center;">Total H (mm)</th> </tr> </thead> <tbody> <tr> <td rowspan="2" style="text-align: center;">500ml</td> <td style="text-align: center;">PP</td> <td style="text-align: center;">φ72.6</td> <td style="text-align: center;">167.8</td> <td style="text-align: center;">φ21.3</td> <td style="text-align: center;">φ32.2</td> <td style="text-align: center;">15.5</td> <td style="text-align: center;">169.8</td> </tr> <tr> <td style="text-align: center;">PE</td> <td style="text-align: center;">φ72.6</td> <td style="text-align: center;">167.8</td> <td style="text-align: center;">φ21.3</td> <td style="text-align: center;">φ32.2</td> <td style="text-align: center;">15.5</td> <td style="text-align: center;">169.8</td> </tr> </tbody> </table>		location name	mate rial	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
	location name	mate rial	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	Clear																								
Nominal Capacity	500ml																								
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 human DNA																								
	free of endotoxins																								
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																									