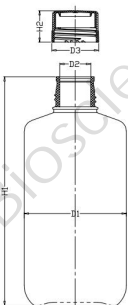


## Technical Datasheet

<b>Article - No:</b>	TDS-NMPB030HA	Revision: A0																							
<b>Remarks</b>	single use only																								
<b>Specification</b>																									
<b>Product name</b>	NMPB030HA,30ml Packaging Bottle,HDPE,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="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <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" style="text-align: center;">30ml</td> <td style="text-align: center;">PP</td> <td style="text-align: center;">φ34.0</td> <td style="text-align: center;">61.0</td> <td style="text-align: center;">φ13.8</td> <td style="text-align: center;">φ24.2</td> <td style="text-align: center;">14.5</td> <td style="text-align: center;">62.2</td> </tr> <tr> <td style="text-align: center;">PE</td> <td style="text-align: center;">φ34.0</td> <td style="text-align: center;">61.0</td> <td style="text-align: center;">φ13.8</td> <td style="text-align: center;">φ24.2</td> <td style="text-align: center;">14.5</td> <td style="text-align: center;">62.2</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)	30ml	PP	φ34.0	61.0	φ13.8	φ24.2	14.5	62.2	PE	φ34.0	61.0	φ13.8	φ24.2	14.5	62.2
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<b>Colour</b>	Amber																								
<b>Nominal Capacity</b>	30ml																								
<b>Material Characteristics</b>	bottle:High Density Polyethylene(HDPE)																								
	cap:polypropylene (PP)																								
<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:800																								
<b>Storage</b>	dry condition:40%-60% rel. humidity																								
<b>Approved by PakGent quality department</b>																									