



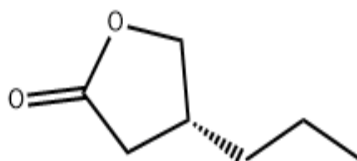
## Certificate of Analysis.

### (R)-4-Propyldihydrofuran-2(3H)-one certified reference material (CRM), AnStan®.

Product code:	<b>BS15493.</b>
Description:	<b>(R)-4-Propyldihydrofuran-2(3H)-one certified reference material (CRM), AnStan®.</b>
Chemical Name:	<b>(R)-4-Propyldihydrofuran-2(3H)-one.</b>
Pack:	<b>1 gm.</b>
CAS NO.:	<b>63095-51-2.</b>
Mol. Weight:	<b>128.17 g/mol.</b>
Mol. Formula:	<b>C<sub>7</sub>H<sub>12</sub>O<sub>2</sub>.</b>
MDL Number:	<b>MFCD29905061.</b>
Melting point:	<b>N/A.</b>
Boiling Point:	<b>226.3±8.0 °C.</b>
Density:	<b>0.983±0.06 g/cm<sup>3</sup>.</b>
Solubility:	<b>Slightly soluble in Chloroform.</b>
Storage:	<b>2-8°C.</b>
Batch No:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>5 years.</b>

Test	Specification	Measured Values
Appearance:	Colourless Oil.	<b>Lot specific.</b>
Identification by NMR:	Confirms to the structure.	<b>Lot specific.</b>
Identification by MASS:	Confirms to the structure.	<b>Lot specific.</b>
Identification by IR:	Confirms to the structure.	<b>Lot specific.</b>
Purity by GC:	>98%.	<b>Lot specific.</b>

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



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