



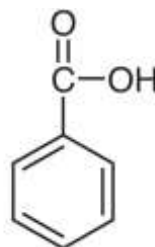
## Certificate of Analysis.

### Benzoic acid Reference standard for <sup>1</sup>H Quantitative NMR (qNMR), Anstan<sup>®</sup>.

Product Code:	<b>BS14115.</b>
Description:	<b>Benzoic acid Reference standard for <sup>1</sup>H Quantitative NMR (qNMR), Anstan<sup>®</sup>.</b>
Chemical Name:	<b>Benzene carboxylic acid.</b>
Pack:	<b>1 gm.</b>
CAS No.:	<b>65-85-0.</b>
Mol. Formula:	<b>C<sub>7</sub>H<sub>6</sub>O<sub>2</sub>.</b>
Mol. Weight:	<b>122.12 g/mol.</b>
MDL Number:	<b>MFCD00002398.</b>
Melting Point:	<b>125 °C.</b>
Boiling Point:	<b>249 °C.</b>
Density:	<b>1.26 g/cm<sup>3</sup>.</b>
Solubility:	<b>Soluble in Chloroform.</b>
Storage:	<b>Store at Ambient temperature.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>3 years.</b>

Test	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	<b>Lot specific.</b>
Identification by NMR:	Confirms to the structure.	<b>Lot specific.</b>
Purity:	>99%.	<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.



  
**Dr. K. Deepti.**  
**Technical Head.**

