



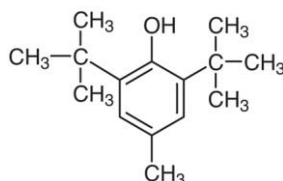
Certificate of Analysis.

Butylated hydroxytoluene reference standard according to USP, AnStan[®].

Product code:	BS13494.
Description:	Butylated hydroxytoluene reference standard according to USP, AnStan[®].
Chemical Name:	2,6-Di-tert-butyl-p-cresol.
Pack:	5 gm.
CAS NO.:	128-37-0.
Mol. Weight:	220.36 g/mol.
Mol. Formula:	C₁₅H₂₄O.
MDL Number:	MFCD00011644.
Melting point:	71 °C.
Boiling Point:	265 °C.
Density:	1.03 g/cm³.
Solubility:	Soluble in methanol.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	Specification	Measured Values
Appearance:	White or Colorless powder to crystalline.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by GC:	>99%.	Lot specific.

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.

