



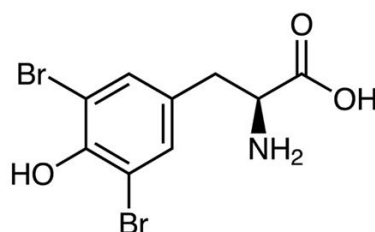
Certificate of Analysis.

3,5-Dibromo-L-tyrosine.

Product code:	BS14373.
Description:	3,5-Dibromo-L-tyrosine.
Chemical Name:	(S)-2-Amino-3-(3,5-dibromo-4-hydroxyphenyl)propanoic acid.
Pack:	1 gm.
CAS NO.:	300-38-9.
Mol. Weight:	338.98 g/mol.
Mol. Formula:	C₉H₉Br₂NO₃.
MDL Number:	MFCD00037204.
Melting point:	245 °C.
Boiling Point:	416.6°C at760mmHg.
Density:	2.014 g/cm³.
Solubility:	Soluble in water.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Purity by HPLC:	>95%.	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.

