

Certificate of Analysis.

Losartan potassium secondary standard, certified reference material (CRM).

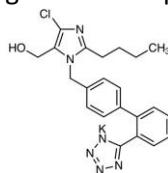
Product code:	BS15855.
Description:	Losartan potassium secondary standard, certified reference material (CRM).
Chemical Name:	2-Butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)-1,1'-biphenyl-4-yl]methyl]imidazole-5-methanol Potassium Salt.
Pack:	1 gm.
CAS NO.:	124750-99-8.
Mol. Weight:	461.01 g/mol.
Mol. Formula:	C₂₂H₂₂ClKN₆O.
MDL Number:	MFCD02092704.
Melting point:	265 °C.
Boiling Point:	682 °C.
Solubility:	Soluble in water.
Storage:	Store at 2-8°C Refrigerator.
Batch 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.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by HPLC:	≥99%.	Lot specific.

Comparative Purity:

Test	In-house LOT (Lot specific)	USP LOT (Lot specific)	EP LOT (Lot specific)	BP LOT (Lot specific)
Purity by HPLC:	Lot specific.	Lot specific.	Lot specific.	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.



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