



Certificate of Analysis.

Cetirizine Dihydrochloride- Impurity C (Freebase).

Product code:	BS15938.
Description:	Cetirizine Dihydrochloride- Impurity C (Freebase).
Synonym:	Cetirizine 2-Chloro Impurity.
Pack:	100 mg.
CAS NO.:	83881-59-8.
Mol. Weight:	388.89 g/mol.
Mol. Formula:	C₂₁H₂₅ClN₂O₃.
MDL Number:	MFCD21363501.
Melting point:	115°C.
Boiling point:	536.2 °C.
Density:	1.237 g/cm³.
Solubility:	Soluble in DMSO.
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 off white Solid.	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:	≥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.

