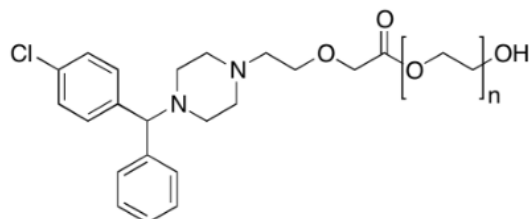


CERTIFICATE OF ANALYSIS OF REFERENCE STANDARD

Reference Standard

Date:

Cetirizine Polyethylene Glycol (PEG) Ester/PEG Cetirizine Adduct**Catalogue No.:** VL330013**Batch No.:****IUPAC Name:** Cetirizine Polyethylene Glycol (PEG) EsterMolecular Formula: $C_{21}H_{25}ClN_2O_3[C_2H_4O]_n$

Molecular weight: 432.94 g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	Pale yellow sticky solid	-----
2	Purity by HPLC	>90.00%	Chromatogram attached
3	Mass	Conform	Report attached
4	NMR	Conform	Report attached

Storage condition: Store at 2-8°C, protect from direct sunlight and moisture.

This certificate of analysis is valid for three years from date of manufacturing, provided the substance is stored under suitable conditions.

Manufacturing date:**Retest date:****Document data reference:***Prepared by**Reviewed by**Approved by*