

CERTIFICATE OF ANALYSIS OF REFERENCE STANDARD

Reference Standard

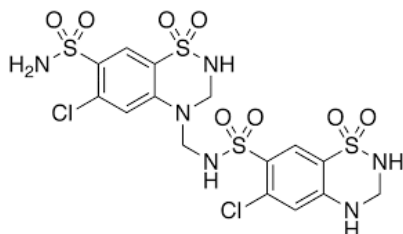
Date:

Hydrochlorothiazide Dimer/ Hydrochlorothiazide Impurity C

Catalog NO: VL80001

Batch No.:

IUPAC Name: 6-chloro-N-[(6-chloro-7-sulphamoyl-2,3-dihydro-4H-1,2,4-benzothiadiazin-4-yl 1,1-dioxide)methyl]-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulphonamide 1,1-dioxide.



Molecular Weight: 607.49g/mol

Molecular Formula: C₁₅H₁₆Cl₂N₆O₈S₄

Sr.#	Test	Results	Data ref.
1	Appearance	White solid	-----
2	Purity by HPLC	96.22 %	Chromatogram attached
3	MASS	Conform	Report attached
4	NMR	Conform	Report attached
5	IR	Conform	Report attached

Material Shipping condition: AT Room temperature

Long Term Storage: Store at 2-8°C and 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.

Date of manufacturing:

Retest Date:

Document data reference:

Prepared by

Reviewed by

Approved by