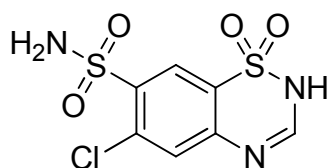


## CERTIFICATE OF ANALYSIS

Reference Standard

Date

**Hydrochlorothiazide Impurity A****Batch No.:****IUPAC Name:** 6-Chloro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide.Molecular Formula: C<sub>7</sub>H<sub>6</sub>ClN<sub>3</sub>O<sub>4</sub>S<sub>2</sub>

Molecular weight: 295.72 g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	White solid	-----
2	Purity by HPLC	>95.00%	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*