

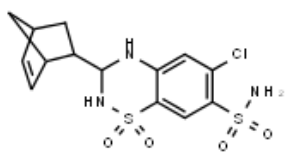
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC23630
Name	Cyclothiazide

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## Chemical Properties

CAS	2259-96-3
Formula	C <sub>14</sub> H <sub>16</sub> CLN <sub>3</sub> O <sub>4</sub> S <sub>2</sub>
MW	389.88
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Cyclothiazide is shown. It features a bicyclic cyclopropylidene ring system attached to a methylene group, which is further connected to a nitrogen atom. This nitrogen is part of a sulfonamide group (-NH-SO<sub>2</sub>-) that is attached to a benzene ring. The benzene ring also has a chlorine atom and another sulfonamide group (-NH<sub>2</sub>-SO<sub>2</sub>-) at the para position relative to the first sulfonamide group.</p>
Purity	>98%

Website:  
www.dcchemicals.com