
Certificate of Analysis

Product Name: Chlorothiazide Sodium
Cat. No.: GC14505
Batch No.: 1
Chemical Name: sodium 6-chloro-7-sulfamoylbenzo[e][1,2,4]thiadiazin-2-ide 1,1-dioxide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 7085-44-1
Molecular Formula: $C_7H_5ClN_3NaO_4S_2$
Molecular Weight: 317.71
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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