

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	22236
Lot Number	002197-130701
Product	Sulfathiazole sodium salt 4-Amino-N-(2-thiazolyl)benzenesulfonamide sodium salt
CAS Number	144-74-1
Molecular Formula	C ₉ H ₈ N ₃ NaO ₂ S ₂
Molecular Weight	277.3

Appearance	White crystalline powder
Heavy Metals	< 20 ppm
Alkalinity	9.76
Kaiser Test	Passes test
Infrared Spectrum	Conforms to structure
Loss on Drying	0.05%
Related Substances	< 0.5%
Assay	99.86%
Storage	Store at 0-8°C

Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager