

## Product Datasheet

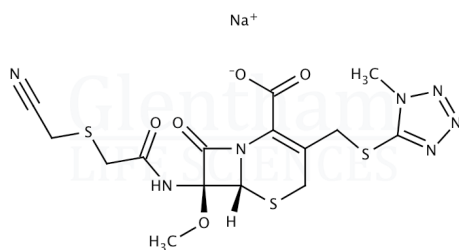
### GA4116 - Cefmetazole sodium salt

#### Product Details

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| Product Name       | Cefmetazole sodium salt                                 |
| Glenthams Code     | GA4116                                                  |
| CAS Number         | 56796-39-5                                              |
| MDL-Nummer         | MFCD00214260                                            |
| PubChem SID        | 310269484                                               |
| Zusätzliche CAS    | 243116-62-3                                             |
| Related Categories | Antibiotics, Antimicrobials,<br>Beta-Lactam Antibiotics |

#### Structure

|                   |                             |
|-------------------|-----------------------------|
| Molecular Weight  | : 493.52                    |
| Molecular Formula | : $C_{15}H_{16}N_7O_5S_3Na$ |



#### Precautionary Codes

P305+P351+P338, P280,  
P302+P352

#### Pictograms



#### Glenthams Product Specification

|                                                  |                                            |
|--------------------------------------------------|--------------------------------------------|
| Physical Description                             | : White to off-white or pale yellow powder |
| Identification (IR)                              | : To conform to structure                  |
| Specific Optical Rotation ([α] <sub>20/D</sub> ) | : +73.0 - +85.0 ° (c=1, water)             |
| Water (KF)                                       | : ≤ 1.0%                                   |
| Assay (dried basis)                              | : 860 - 970 µg/mg (as cefmetazole)         |
| Version                                          | : v1.0                                     |

#### About Cefmetazole sodium salt

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Skin Sens. 1,  
Eye Irr. 2A, Resp. Sens. 1,  
STOT SE 3, STOT SE 3

Signal Word Gefahr

Hazard Codes H315, H317, H319, H334,  
H335, H336

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