

## Product Datasheet

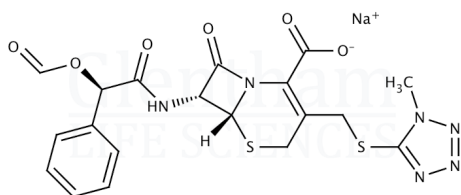
### GA7688 - Cefamandole nafate

#### Product Details

Product Name	Cefamandole nafate
Glentham Code	GA7688
CAS Number	42540-40-9
PubChem SID	310269454
MDL Number	MFCD00864877
Additional CAS	34444-01-4
Additional CAS	30034-03-8 (Na salt)
Additional CAS	58648-57-0 (Li salt)
Related Categories	APIs, Antibiotics, Antimicrobials, Beta-Lactam Antibiotics

#### Structure

Molecular Weight	: 512.49
Molecular Formula	: $C_{19}H_{17}N_6O_6S_2Na$



#### 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 Danger

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

Precautionary Codes P342+P311, P280, P261,  
P305+P351+P338

Pictograms



#### Glentham Product Specification

Physical Description	: White to off-white powder
pH (10% in water)	: 3.5 - 7.0
Specific Optical Rotation ([ $\alpha$ ] <sub>20/D</sub> )	: -35.0 - -44.0 °
Water	: ≤ 5.0%
Potency (anhydrous basis)	: 810 - 1000 µg/mg (of C <sub>18</sub> H <sub>18</sub> N <sub>6</sub> O <sub>5</sub> S <sub>2</sub> )
Version	: v1.0

#### About Cefamandole nafate

No further details on record.

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