

## Product Datasheet

### GA9610 - Cefuroxime

#### Product Details

Product Name	Cefuroxime
Glentham Code	GA9610
CAS Number	55268-75-2
EINECS	259-560-1
PubChem SID	310269524
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials, Beta-Lactam Antibiotics

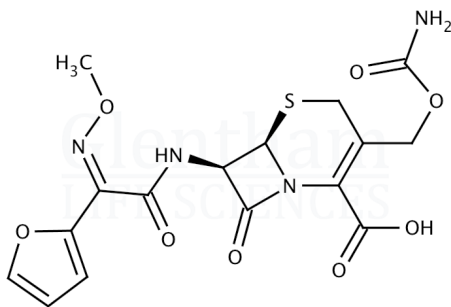
Solubility (0.5% in DMSO)	: Clear, colourless to faint yellow solution
Specific Optical Rotation ([α] <sub>20/D</sub> )	: +72.0 - +78.0 ° (c=0.1, methanol)
Water	: ≤ 2.0%
Assay	: ≥ 97.0%
Version	: v1.1

#### About Cefuroxime

No further details on record.

#### Structure

Molecular Weight	: 424.39
Molecular Formula	: C <sub>16</sub> H <sub>16</sub> N <sub>4</sub> O <sub>8</sub> S



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description	: White to off-white or pale yellow powder
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