

## Product Datasheet

### GC0945 - 3-Deoxyglucosone

Assay (TLC) : One spot  
Water : ≤ 10.0%  
Version : v1.0

#### Product Details

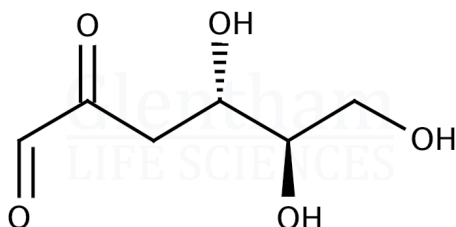
Product Name : 3-Deoxyglucosone  
Glentham Code : GC0945  
CAS Number : 4084-27-9  
MDL Number : MFCD01723101  
PubChem SID : 310271076

#### About 3-Deoxyglucosone

No further details on record.

#### Structure

Molecular Weight : 162.14  
Molecular Formula :  $C_6H_{10}O_5$



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

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

#### Glentham Product Specification

Physical Description : Pale yellow to yellow powder or solid  
Identification (1H-NMR) : To conform to structure

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