

## Product Datasheet

### GE1638 - Chymotrypsin, bovine

#### origin

#### Product Details

Product Name	Chymotrypsin, bovine origin
Glentham Code	GE1638
CAS Number	9004-07-3
EINECS	232-671-2
MDL Number	MFCD00130481
Related Categories	Biochemicals

#### Structure

Molecular Weight	: -
Molecular Formula	: -

#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

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

Signal Word Danger

Hazard Codes H315, H319, H334, H335,  
H336

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

Pictograms



#### Glentham Product Specification

Physical Description : White to off-white powder

Assay	: ≥ 1000U/mg (dried basis)
Residue on Ignition	: ≤ 2.5%
Trypsin	: ≤ 1.0%
Loss on Drying	: ≤ 5.0%
Microbiological Counts	: Pseudomonas aeruginosa: Not detected
	: Staphylococcus aureus: Not detected
Total Aerobic Microbial Count	: ≤ 1000CFU/g
Total Yeast and Mould Count	: ≤ 100CFU/g
Origin	: Bovine
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

#### About Chymotrypsin, bovine origin

No further details on record.

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