# **Glentham** LIFE SCIENCES

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## **Product Datasheet**

### GC9089 - Tannic acid, pure

#### **Product Details**

Product Name	Tannic acid, pure
Glentham Code	GC9089
CAS Number	1401-55-4
EINECS	215-753-2
MDL Number	MFCD00066397
PubChem SID	310280481
Additional CAS	93615-37-3
Related Categories	Carbohydrates, Phytochemicals, Organics, Organic Acids, Phenols

Physical Description	:	Off-white to light brown powder
pH (1% solution)	:	2.8 - 3.2
Sulphated Ash	:	≤ 0.09%
Loss on Drying	:	≤ 12.0%
Heavy Metals	:	≤ 30ppm
Arsenic (As)	:	≤ 3ppm
Tannin Content	:	≥ 97.0%
Identification (IR)	:	To conform to standard
Version	:	v1.1
Heavy Metals Arsenic (As) Tannin Content Identification (IR)	:	<ul> <li>≤ 30ppm</li> <li>≤ 3ppm</li> <li>≥ 97.0%</li> <li>To conform to standard</li> </ul>

#### About Tannic acid, pure

No further details on record.

#### Structure

Molecular Weight	:	1701.23
Molecular Formula	:	$C_{76}H_{52}O_{46}$
	Cort Cort	

#### Storage

Recommended storage temperature: +20°C.

#### **Hazards and Transport**

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

#### **Glentham Product Specification**