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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)	:	 ≤ 30ppm ≤ 3ppm ≥ 97.0% To conform to standard

About Tannic acid, pure

No further details on record.

Structure

Molecular Weight	:	1701.23
Molecular Formula	:	C ₇₆ H ₅₂ O ₄₆
	ОН	HO GH HO GH

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification