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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 : Off-white to light brown power Description	
pH (1% solution) : 2.8 - 3.2	
Sulphated Ash : $\leq 0.09\%$	
Loss on Drying : $\leq 12.0\%$	
Heavy Metals : ≤ 30ppm	
Arsenic (As) : ≤ 3ppm	
Tannin Content : ≥ 97.0%	
Identification (IR) : To conform to standard	
Version : v1.1	

About Tannic acid, pure

No further details on record.

Structure

Molecular Weight	:	1701.23
Molecular Formula	:	$C_{76}H_{52}O_{46}$
	COH	HO HO HO HO HO HO HO HO HO HO HO HO HO H

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification