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TECHNICAL INFORMATION

Catalog Number: 190275, 194859

Tannic acid ACS

Formula: C₇₆H₅₂O₄₆

Formula Weight: 1701.22

CAS # 1401-55-4

Synonym: Tannin

Physical Description: Yellowish to light brown powder, darkens on exposure to air

Description: Used for enzyme immobilization and protein adsorption.

Availability:

Catalog Number	Description	Size
190275	Tannic Acid	250 g 500 g 1 kg
194859	Tannic Acid, ACS Grade	50 g 250 g

Solubility: Soluble in water (2 gm/10 ml - clear solution), glycerol, alcohol, acetone. Practically insoluble in benzene, chloroform, ether, petroleum ether, carbondisulfide, carbon tetrachloride.

Reference:

– Chibata, I., et al., *J. Chromatog.*, v. **207**, 13 (1981).