



Technical Data Sheet

MATERIAL:	Poly(4-vinylpyridine-co-styrene)	
CATALOG NUMBER:	859	
CAS NUMBER:	26222-40-2	
DESCRIPTION:	Copolymer of 4-Vinylpyridine and styrene	
FORMULA:	$(C_8H_8)_x(C_7H_7N)_y$	
TYPICAL PROPERTIES:	Appearance:	Beads
	Styrene content:	50%
	Approx Mw:	400,000 [GPC]
	Solubility:	Cellosolve, chloroform, DMF
GENERAL INFORMATION:	Random copolymer. Undergoes reactions typical of alkyl pyridines, e.g. quaternization, oxidation, doping.	
STRUCTURE:		

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