



POLYALLYLAMINE	Chemical Structure	amine type	Grade	Molecular weight	Concentration(%)	pH(5% sol)	Viscosity	CAS No.
Polyallylamine hydrochloride (Primary amine)		Primary amine	PAA-HCL-01	1,600	33	0-1	6	71550-12-4
			PAA-HCL-03	3,000	40	2-3	25	↑
			PAA-HCL-05	5,000	40	↑	35	↑
			PAA-HCL-3L	15,000	50	↑	600	↑
			PAA-HCL-10L	150,000	40	↑	1200	↑
Polyallylamine (Primary amine)		Primary amine	PAA-01	1,600	15	about 11	4	30551-89-4
			PAA-03	3,000	20	↑	10	↑
			PAA-05	5,000	20	↑	13	↑
			PAA-15C	15,000	15	↑	20	↑
			PAA-25	25,000	10	↑	13	↑
POLYDIALLYLAMINE	Chemical Structure	amine type	Grade	Molecular weight	Concentration(%)	pH(5% sol)	Viscosity	CAS No.
Polymethyldiallylamine hydrochloride		Tertiary amine	PAS-M-1L	5,000	25	2-3	10	29566-78-7
			PAS-M-1	20,000	50	↑	600	↑
Polydiallyldimethylammoniumchloride (PolyDADMAC)		Quaternary amine	PAS-H-1L	8,500	28	3-4	15	26062-79-3
			PAS-H-5L	40,000	28	↑	70	↑
			PAS-H-10L	200,000	28	↑	1000	↑
Diallyldimethylammoniumchloride sulfur dioxide copolymer (Poly DADMAC-SO ₂)		Quaternary amine	PAS-A-1	5,000	24	2-4	7	26470-16-6
			PAS-A-5	4,000	40	↑	20	↑
Diallyldimethylammoniumchloride acrylamide copolymer (Poly DADMAC-acrylamide)		Quaternary amine	PAS-J-81L	10,000	25	3-4	20	26590-05-6
			PAS-J-81	200,000	25	6-7	900	↑
Diallylaminehydrochloride sulfur dioxide copolymer		Secondary amine	PAS-92	5,000	20	2	6	26678-66-0