

ACTIVE PHARMACEUTICAL INGREDIENTS (API)

GRADE	GENERIC NAME	PHYSICAL FORM	MATRIX	FUNC. GROUP	IONIC FORM	EXISTING pH	DMF	APPLICATION
P-504	(Sodium Polystyrene Sulphonate USP)/EP	Brown color powder	Styrenic	Sulphonic Acid	Na+	.--	US / EU	Sustained / Delayed release of Drugs (Dextrometharphan HBR / Psudoefidrine- HCL), Treatment of hyperkalemia
P-550	(Cholestyramine Resin USP)/EP	White powder	Styrenic	Quartenary Ammonical	Cl-	4.0 to 6.0	US/ EU	Cholesterol reduction, Control Release of Diclofenae pottasium
P-548	(Calcium Polystyrene Sulphonate BP / JP)	Cream to light brown color powder	Styrenic	Sulphonic Acid	Ca++	.	EU / JP	Sustained / Delayed release of Drugs, Dextrometharphan HBR / Psudoefidrine, Treatment of hyperkalemia

EXCIPIENTS - TASTE MASKING (Please ask our executives for product specific technical packge)

P-551	Polacrilex Resin USP	White powder	Methacrylic	COO-	H+	3.0 to 5.0	US / EU	Taste masking of bitter drugs , dextrometharphan HBr, Psudoefidrive HCL,Used to manufacture Nicotine Polacrilex USP, Stabilization of Vitamin B12
P-542	Weak Acid cation exchange resin	White powder	Acrylic	COO-	H+	3.0 to 5.0	US	Taste masking of bitter drugs in suspension / tablets like Norfloxacin & combinations
P-514	Weak Acid cation exchange resin	White powder	Acrylic	COO-	H+	3.0 to 5.0		Taste masking of bitter drugs in suspension / tablets like Ofloxacin & combinations
P-544 S	Polacrilin potassium USP	White powder	Methacrylic	COO-	K+	8.5 to 10.0	US	Taste masking of bitter drugs in suspension / tablets like Quinine sulphate, Zinc Sulphate, Corbohyl Iron
P-544 R	Weak Acid cation exchange resin	White powder	Acrylic	COO-	K+	9.5 to 10.5		Taste masking of bitter drugs in suspension / tablets like Roxithromycin
P-544 C	Weak Acid cation exchange resin	White powder	Methacrylic	COO-	K+	7.5 to 9.0		Taste masking of bitter drugs in suspension / tablets like Chloroquine phosphate, Zinc Gluconate
P-542 D	Weak Acid cation exchange resin	White powder	Acrylic	COO-	H+	3.0 to 5.0		Taste masking of bitter drugs in suspension / tablets like Dicyclomine HCL
P-544 DS	Polacrilin potassium USP	White to off white powder	Methacrylic	COO-	K+			Taste masking of API Like Zinc Sulphate, Chloroquine phosphate, Zinc Gluconate, Sildenafil Citrate, Sulfadoxine, Domperidone Maleate, Tadalafil, Pyrimethamine etc. in suspension / tablets
P-544 DS (CIPRO)	Potassium Salt of week acid cation resin	White to off white powder	Acrylic Metharylic	COO-	K+	8.0 to 10.0		Taste masking of ciprofloxacin Hcl for dry syrup

EXCIPIENTS - TABLE DISINTEGRATION

P-544 DS (Polyflash)	Polacrilin potassium USP	White powder	Methacrylic	COO-	K+		US	Tablet disintegration
P-544 D (Polyflash)	Polacrilin potassium USP	White powder	Methacrylic	COO-	K+		US	Super Disintegrant

PURIFICATION & SEPARATION

P-535	Strong Base Anion Exchange Resin	Gel type solid beads	Styrenic	Quartenary Ammonical	Cl-	4.0 to 6.0		Separation of Aminoacids, Enzymes & Alkloids
P 545 8x	Strong Acidic Cation Exchanger	Yellow to Light brown Solid base gel type	Styrenic	Sulphonic Acid	H+	2.0 to 4.0		Purification, Separation, Isolation of products Mfg. of Dextromethorphan Polistirex
P-520	Strong Base Cation Exchange Resin	Solid opaque beads	Styrenic	Sulphonic Acid	H+	2.0 to 4.0		Purification of Vitamin C