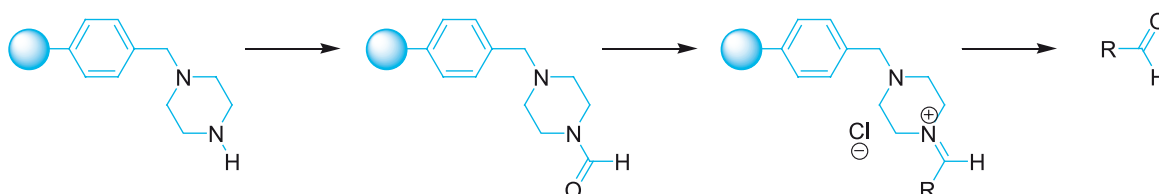


Description: Polymer supported piperazine, piperazinomethyl polystyrene

Application: Auxiliary / Tertiary Base

See Also: PL-MPH, PL-MPPZ, PL-PIP, PL-BZA

PL-PPZ is a versatile high load amine resin with both secondary and tertiary amine functionality. It has been used in a wide variety of applications including the preparation of triazines for use in cross-coupling reactions. PL-PPZ is an effective catalyst for Knoevenagel reactions. It has also been used to prepare solid supported β -enaminones and supported piperazine carboxaldehydes for use in Vilsmeier reactions.



References

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Ordering Information

PL-PPZ Resin (1% DVB)	Part No
>4.5mmol N/g 150-300 μ m	PL3412-1679, 5g
	PL3412-3679, 25g
	PL3412-4679, 100g
	PL3412-6679, 1kg
PL-PPZ MP Resin	Part No
>3.0mmol N/g 100 \AA 150-300 μ m	PL3512-1679, 5g
	PL3512-3679, 25g
	PL3512-4679, 100g
	PL3512-6679, 1kg

Additional Information

Varian Polymer Laboratories manufactures in multi kg quantities. Please enquire for details.