

2010 Catalog



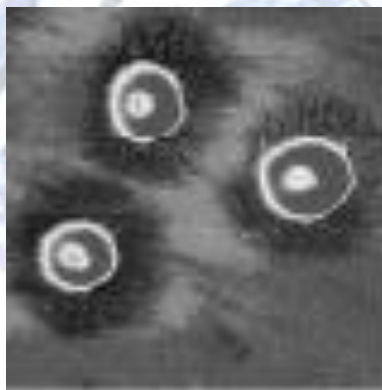
Building polymers for tomorrow's products.



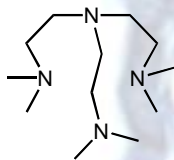
At **ATRP SOLUTIONS**, we help our customers to increase the efficiency of research and development by **designing and providing specialty polymers** that meet their needs. We recognize the importance of **well-defined polymeric materials** for improving the performance of commercial products in the areas of personal care and cosmetics, detergents and surfactants, paints, pigments, coatings and biocompatible materials. As the world leader in **atom transfer radical polymerization**, our mission is to enable businesses to capitalize on this rapidly emerging technology. ATRP Solutions manufactures custom materials and shares knowledge to help in making **tomorrow's commercial products**.



ATRP Reagents: ligands, initiators & resin
Systematic block copolymer libraries
Custom manufactured materials

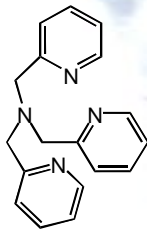


LG-2107 Me₆TREN Tris[2-(dimethylamino)ethyl]amine



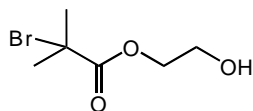
5 ml	25 ml
\$410	\$1,650

LG-0723 TPMA Tris(2-pyridylmethyl)amine



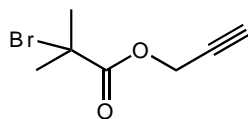
5 g	25 g
\$420	\$1,700

FI-2814 Hydroxy Initiator 2-hydroxyethyl 2'-bromoisobutyrate



25 g	125 g
\$900	\$3,600

FI-8560 Acetylene Initiator Propargyl 2'-bromoisobutyrate

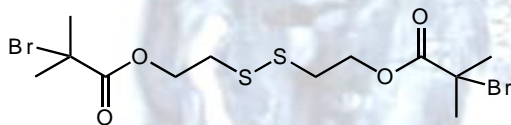


25 g	125 g
\$1,000	\$4,000

TO ORDER CALL (412) 735-4799

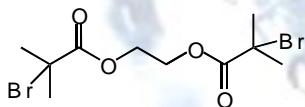
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FI-3489 Degradable Initiator Bis(2-[2'-bromoisobutyryloxy]ethyl)disulfide



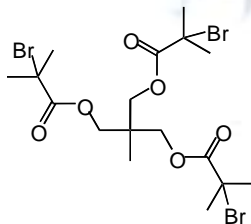
25 g	125 g
\$1,100	\$4,400

FI-6821 Difunctional Initiator



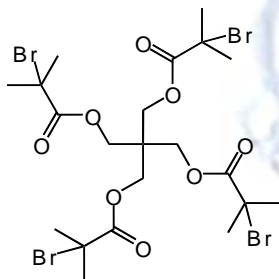
25 g	125 g
\$900	\$3,600

FI-5734 Trifunctional Initiator



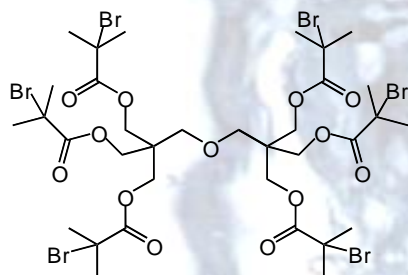
25 g	125 g
\$900	\$3,600

FI-3759 Tetrafunctional Initiator



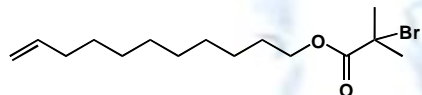
25 g	125 g
\$900	\$3,600

FI-9482 Hexafunctional Initiator



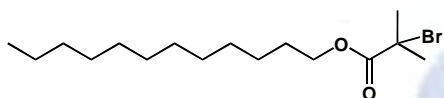
25 g	125 g
\$900	\$3,600

FI-3534 Allyl Initiator 10-undecenyl 2'-bromoisobutyrate



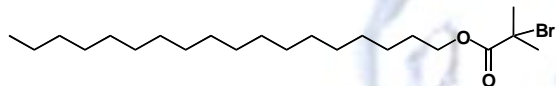
25 g	125 g
\$950	\$3,800

FI-2321 C-12 Initiator Dodecyl 2-bromoisobutyrate



25 g	125 g
\$950	\$3,800

FI-9384 C-18 Initiator Octadecyl 2-bromoisobutyrate



25 g	125 g
\$950	\$3,800

R-0101 ATRPpure beads

These beads are used to remove catalyst following polymerization

250 g	500 g
\$300	\$450

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L-1971 Polystyrene-*b*-Poly(Acrylic Acid) Systematic Library

THE COMPLETE LIBRARY

Description

L-1971 (1-25)

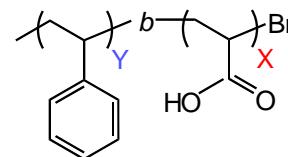
Twenty-five sample library. This is a systematic 5x5 library.

(PSt₁₀-*b*-PAA₁₀), (PSt₁₀-*b*-PAA₂₅), (PSt₁₀-*b*-PAA₅₀), (PSt₁₀-*b*-PAA₁₀₀), (PSt₁₀-*b*-PAA₂₀₀)
(PSt₂₅-*b*-PAA₁₀), (PSt₂₅-*b*-PAA₂₅), (PSt₂₅-*b*-PAA₅₀), (PSt₂₅-*b*-PAA₁₀₀), (PSt₂₅-*b*-PAA₂₀₀)
(PSt₅₀-*b*-PAA₁₀), (PSt₅₀-*b*-PAA₂₅), (PSt₅₀-*b*-PAA₅₀), (PSt₅₀-*b*-PAA₁₀₀), (PSt₅₀-*b*-PAA₂₀₀)
(PSt₁₀₀-*b*-PAA₁₀), (PSt₁₀₀-*b*-PAA₂₅), (PSt₁₀₀-*b*-PAA₅₀), (PSt₁₀₀-*b*-PAA₁₀₀), (PSt₁₀₀-*b*-PAA₂₀₀)
(PSt₂₀₀-*b*-PAA₁₀), (PSt₂₀₀-*b*-PAA₂₅), (PSt₂₀₀-*b*-PAA₅₀), (PSt₂₀₀-*b*-PAA₁₀₀), (PSt₂₀₀-*b*-PAA₂₀₀)

Pricing

1.0 g per sample

\$4,750 for 25 samples



L-1213 Polystyrene-*b*-Poly(*t*-Butyl Acrylate) Systematic Library

THE COMPLETE LIBRARY

Description

L-1213 (1-25)

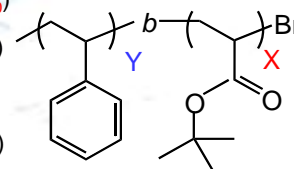
Twenty-five sample library. This is a systematic 5x5 library.

(PSt₁₀-*b*-PtBA₁₀), (PSt₁₀-*b*-PtBA₂₅), (PSt₁₀-*b*-PtBA₅₀), (PSt₁₀-*b*-PtBA₁₀₀), (PSt₁₀-*b*-PtBA₂₀₀)
(PSt₂₅-*b*-PtBA₁₀), (PSt₂₅-*b*-PtBA₂₅), (PSt₂₅-*b*-PtBA₅₀), (PSt₂₅-*b*-PtBA₁₀₀), (PSt₂₅-*b*-PtBA₂₀₀)
(PSt₅₀-*b*-PtBA₁₀), (PSt₅₀-*b*-PtBA₂₅), (PSt₅₀-*b*-PtBA₅₀), (PSt₅₀-*b*-PtBA₁₀₀), (PSt₅₀-*b*-PtBA₂₀₀)
(PSt₁₀₀-*b*-PtBA₁₀), (PSt₁₀₀-*b*-PtBA₂₅), (PSt₁₀₀-*b*-PtBA₅₀), (PSt₁₀₀-*b*-PtBA₁₀₀), (PSt₁₀₀-*b*-PtBA₂₀₀)
(PSt₂₀₀-*b*-PtBA₁₀), (PSt₂₀₀-*b*-PtBA₂₅), (PSt₂₀₀-*b*-PtBA₅₀), (PSt₂₀₀-*b*-PtBA₁₀₀), (PSt₂₀₀-*b*-PtBA₂₀₀)

Pricing

1.0 g per sample

\$4,000 for 25 samples



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