Modified Methylaluminoxane (MMAO)

As the inventor of MMAO, we offer a full range of modified methylaluminoxanes to customers worldwide, including multiple grades of modified methylaluminoxanes (MMAO) for single-active-site catalyst technology and selective oligomerization technology.

Key advantages of MMAO

- **High catalytic efficiency**: It enhances the activity and overall efficiency of the catalytic process.
- High selectivity: MMAO helps to direct the reaction toward the desired products.
- High stability: Unlike some older aluminoxane co-catalysts, MMAO is not as sensitive to temperature, leading to longer shelf life and greater consistency across different batches. This stability also contributes to a more stable and reliable catalytic process.
- Favorable ECO profile: MMAOs are provided in non-aromatic solvents, enabling use in food contact applications.

Nouryon



Nouryon is the world's leading supplier of metal alkyls. We serve the world's needs for these products from three production sites (in USA, Europe and Asia Pacific). This includes our recently expanded and upgraded site in Jiaxing. This expansion enhances our ability to serve our customers even better.

For expert guidance on achieving optimal MMAO performance in specific applications like polymerization, oligomerization, or others, feel free to contact us.

Contact Us

For product inquiry and ordering information, please contact your Nouryon account manager or regional Nouryon sales office.

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Additional information

Product Data Sheets (PDS) and Safety Data Sheets (SDS) for our polymerization initiators are available at nouryon.com

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.