

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

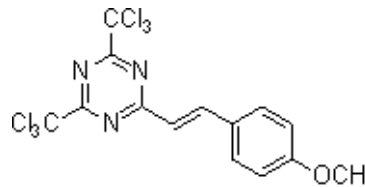
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

2-(4-Methoxystyryl)-4,6-bis(trichloromethyl)-1,3,5-triazine - 98%

Product Number: 530964
Batch Number: MKBN9626V
Brand: ALDRICH
CAS Number: 42573-57-9
MDL Number: MFCD01940892
Formula: C₁₄H₉Cl₆N₃O
Formula Weight: 447.96 g/mol
Quality Release Date: 13 MAR 2013



Test	Specification	Result
Appearance (Color)	Yellow	Yellow
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms to Structure	Conforms
Carbon	36.6 - 38.5 %	37.9 %
Nitrogen	9.1 - 9.6 %	9.5 %
Wavelength	374 - 381 nm	381 nm
c = 0.01 g/l; Chloroform		
Extinction Coefficient	≥ 25000	33314

Jamie Gleason, Manager
Quality Control
Milwaukee, Wisconsin US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.