

Acetaldehyde 2,4-Dinitrophenylhydrazone

Art. ID TRC-A132700-1G
Unit 1 g
Deliverydetails No Dangerous Good /not restricted

Description

Category: Aromatics, Intermediates, Miscellaneous Reagents /// Appearance: Dark Yellow to Dark Orange Solid ///
Application Notes: Acetaldehyde 2,4-Dinitrophenylhydrazone is a dinitrophenylhydrazone (DNPH) derivative of an aliphatic aldehyde found in mainstream cigarette smoke. /// References: Zwiener, C. et al.: Anal. Bioanal. Chem., 372, 615 (2002)| Delgado, B. et al.: J. Liq. Chrom. Rel. Technol., 31, 361 (2008)| Miller, J.H. et al.: J. Chrom. Sci., 48, 12 (2010)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Acetaldehyde-2,4-dinitrophenylhydrazone	[1019-57-4]				