

### **Acetaldehyde 2,4-Dinitrophenylhydrazone-d3**

Art. ID TRC-A132702-50MG  
Unit 50 mg  
Deliverydetails No Dangerous Good

#### Description

Category: Aromatics, Intermediates, Isotope Labelled Compounds, Miscellaneous Reagents /// Appearance: Yellow to Orange Solid /// Application Notes: Labelled analogue of Acetaldehyde 2,4-Dinitrophenylhydrazone, 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-d3	[259824-51-6]				