

## **Acetaldehyde-13C2 2,4-Dinitrophenylhydrazone**

Art. ID	TRC-A132707-25MG
Unit	25 mg
Deliverydetails	No Dangerous Good

### Description

Application Notes: Acetaldehyde-13C2 2,4-Dinitrophenylhydrazone is the C13 labelled analogue of Acetaldehyde 2,4-Dinitrophenylhydrazone, which 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-13C2 2,4-D initrophenylhydrazone					