

Acetone 2,4-Dinitrophenylhydrazone-d3

Art. ID	TRC-A163852-50MG
Unit	50 mg
Deliverydetails	No Dangerous Good

Description

Category: Aromatics, Intermediates, Inhibitors, Isotope Labelled Compounds, Miscellaneous Reagents ///

Application Notes: Lazbelled analogue of Acetone 2,4-Dinitrophenylhydrazone, a dinitrophenylhydrazone (DNPH) derivative of an aliphatic ketone found in mainstream cigarette smoke. Acetone 2,4-Dinitrophenylhydrazone showed inhibitory activity towards soybean lipoxygenase and renal prostaglandin synthetase. /// References: Delgado, B. et al.: J. Liq. Chrom. Rel Technol., 31, 361 (2008)| Miller, J.H. et al.: J. Chrom. Sci., 48, 12 (2010)| Baumann, J. et al.: Agents Act., 12, 360 (1982)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Acetone 2,4-Dinitrophenylhydrazone-d3	[259824-57-2]				