

Acepyrene (Cyclopenta[cd]pyrene)

Art. ID TRC-A130950-2.5MG
Unit 2,5 mg
Deliverydetails No Dangerous Good /not restricted

Description

Category: Aromatics, Mutagenesis Research Chemicals /// Appearance: Orange Solid /// Application Notes: Acepyrene is a novel constituent discovered that belongs to the pyrene class of the polycyclic aromatic hydrocarbons. Acepyrene occurs in a large variety of carbon black soots, in cigarette smoke and is the major representative of PAH in car engine exhaust gases. /// References: Murray, R.W., et al.: Chem. Res. Toxicol., 8, 239 (1995)| Mari, M., et al.: Sci. Total. Enviro., 408, 2387 (2010)| Todorov, P.D., et al.: Chem. Phys. Lett., 454, 30 (2008)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Cyclopenta(c,d)pyrene	[27208-37-3]				