

Mineral oil contaminated Sediment - Total petroleum hydrocarbons (TPH) 8270 mg/Kg

Art. ID BAM-U022
Unit 38 g
Deliverydetails No Dangerous Good /not restricted

Description

Material Description The material BAM-U022 is a freshwater sediment sampled from canal Finowkanal, near the city of Eberswalde, Germany. The contamination with mineral oils originates from inland water transportation over many decades. After drying, sieving and homogenisation, the fraction < 125 µm was subdivided into units of 38 g which were filled in brown glass bottles with screw caps equipped with PTFE-inserts and sealed with shrinking foil. The material is stored at Labmix24 at -20 °C until dispatch. Details on the preparation and characterisation procedure are specified in the certification report.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Total petroleum hydrocarbons (TPH)		8270 ± 550	mg/kg	ISO 16703: 2005	