

Environmental Chemistry

# **Certificate of Analysis**

Client: BAM Construction

Project: 22081922

Quote: BEC220826438 V1.3

- Project Ref: Bam Construction
  - Site: Princes Parade

Contact:
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Address: Breakspear Park Breakspear Way Hemel Hempstead Hertfordshire HP2 4FL

E-Mail:	
Phone:	

No. Samples Received: 8

Date Received: 25/08/2022

Analysis Date: 07/09/2022

Date Issued: 07/09/2022

Report Type: Final Version 01

This report supersedes any versions previously issued by the laboratory



Reported by Account Manager

SOCOTEC Environmental Chemistry, Bretby Business Park, Ashby Road, Burton-Upon-Trent, DE15 0YZ



Client: BAM Construction Project Name: Bam Construction-Princes Parade Project No: 22081922 Date Issued: 07/09/2022

#### Samples Analysed

<u>Text ID</u>	Sample Reference	Sampling Date	Sample Type	Sample Description
22081922-001	Location 1	15/08/1955 00:00:00	SOLID	Soil Sample
22081922-002	Location 2	15/08/1955 00:00:00	SOLID	Soil Sample
22081922-003	Location 3	16/08/2022 00:00:00	SOLID	Soil Sample
22081922-004	Location 4	17/08/2022 00:00:00	SOLID	Soil Sample
22081922-005	Location 5	17/08/2022 00:00:00	SOLID	Soil Sample
22081922-006	Location 6	22/08/2022 00:00:00	SOLID	Soil Sample
22081922-007	Location 7	22/08/2022 00:00:00	SOLID	Soil Sample
22081922-008	Location 8	22/08/2022 00:00:00	SOLID	Soil Sample





## **CERTIFICATE OF ANALYSIS**

ANALYSIS REQUESTED BY:

SOCOTEC UK Ltd Environmental Chemistry PO Box 100 Burton upon Trent Staffordshire DE15 0XD CONTRACT NO: S27588-4 DATE OF ISSUE: 06.09.22

DATE SAMPLES RECEIVED: 30.08.22

DATE ANALYSIS COMPLETED: 06.09.22

DESCRIPTION: Eight soil/loose aggregate samples.

ANALYSIS REQUESTED: Qualitative analysis of samples for determination of presence/type of asbestos.

#### **METHODS:**

Our method involves initial examination of the samples followed by detailed analysis of representative sub-samples. The sub-samples are analysed qualitatively for asbestos by polarised light and dispersion staining as described by the Health and Safety Executive in HSG 248.

**Initial Screening** 

No asbestos was detected in any of the soil samples by stereo-binocular and polarised light microscopy.

A summary of the results is given in Table 1.

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**CONTRACT NO:** S27588-4 **DATE OF ISSUE:** 06.09.22

#### **RESULTS: (cont.)**

**Table 1: Qualitative Results** 

#### SOCOTEC Job I.D: 22081922

IOM sample	SOCOTEC	Client Sample ID	ACM type	PLM result
number	Sample ID		detected	
S27588-23	22081922-001	Location 1	-	No Asbestos Detected
S27588-24	22081922-002	Location 2	-	No Asbestos Detected
S27588-25	22081922-003	Location 3	-	No Asbestos Detected
S27588-26	22081922-004	Location 4	-	No Asbestos Detected
S27588-27	22081922-005	Location 5	-	No Asbestos Detected
S27588-28	22081922-006	Location 6	-	No Asbestos Detected
S27588-29	22081922-007	Location 7	-	No Asbestos Detected
S27588-30	22081922-008	Location 8	-	No Asbestos Detected

Our detection limit for this method is 0.001%.

### COMMENTS:

IOM Consulting cannot accept responsibility for samples that have been incorrectly collected or despatched by external clients.

Any opinions and interpretations expressed herein are out with the scope of our UKAS accreditation.

