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Contract

## **2689 - Supply of FTIR Microscope and Acoustic Microscope**

CENTRE FOR PROCESS INNOVATION LIMITED

F03: Contract award notice

Notice identifier: 2023/S 000-012035

Procurement identifier (OCID): ocds-h6vhtk-039779

Published 26 April 2023, 4:01pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

CENTRE FOR PROCESS INNOVATION LIMITED

Wilton

REDCAR

TS104RF

#### **Contact**

CPI Procurement

#### **Email**

[e-tendering@uk-cpi.com](mailto:e-tendering@uk-cpi.com)

#### **Telephone**

+44 1740625716

#### **Country**

United Kingdom

**Region code**

UKC12 - South Teesside

**Companies House**

05002194

**Internet address(es)**

Main address

<https://www.uk-cpi.com/>

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Other activity

Technology development

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

2689 - Supply of FTIR Microscope and Acoustic Microscope

Reference number

2689

#### **II.1.2) Main CPV code**

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

Framework for the supply of FTIR Microscope & Acoustic Microscope and Aftersales to CPI's National Formulation Centre

#### **II.1.6) Information about lots**

This contract is divided into lots: Yes

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £700,000

### **II.2) Description**

#### **II.2.1) Title**

FTIR Microscope

Lot No

1

#### **II.2.2) Additional CPV code(s)**

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

### **II.2.3) Place of performance**

NUTS codes

- UKC - North East (England)

### **II.2.4) Description of the procurement**

CPI require an FTIR Microscope for applications such as detecting different phases in polymers, characterising the laminate layers in cross section, detecting impurities and inhomogeneity in films and coatings (inks, battery electrodes and polymer films). Mapping is an important function as often we are interested in statistical variations across a sample. We also anticipate using this to characterise the composition of formulated pharmaceutical products (e.g. tablets)

### **II.2.5) Award criteria**

Quality criterion - Name: URS Response / Weighting: 50

Quality criterion - Name: Lead Time / Weighting: 10

Quality criterion - Name: After Sales / Weighting: 10

Price - Weighting: 30

### **II.2.11) Information about options**

Options: No

## **II.2) Description**

### **II.2.1) Title**

Acoustic Microscope

Lot No

2

### **II.2.2) Additional CPV code(s)**

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

### **II.2.3) Place of performance**

NUTS codes

- UKC - North East (England)

#### **II.2.4) Description of the procurement**

CPI require an Acoustic Microscope. The Formulation Business Unit have identified a need for an analytical capability to enable the integrity of opaque systems to be analysed for the presence of voids or delamination's with precision and accuracy. These opaque systems maybe coatings that are 10s to 100's of micrometers thick on metal, plastic or paper substrates applied as single or in multilayers. They may also be adhesively bonded structures, fibre reinforced boards, multilayer laminates or embedded electronic circuitry for example

#### **II.2.5) Award criteria**

Quality criterion - Name: URS Response / Weighting: 50

Quality criterion - Name: Lead Time / Weighting: 10

Quality criterion - Name: After Sales / Weighting: 10

Price - Weighting: 30

#### **II.2.11) Information about options**

Options: No

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## **Section IV. Procedure**

### **IV.1) Description**

#### **IV.1.1) Type of procedure**

Open procedure

#### **IV.1.3) Information about a framework agreement or a dynamic purchasing system**

The procurement involves the establishment of a framework agreement

#### **IV.1.8) Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: Yes

### **IV.2) Administrative information**

#### **IV.2.1) Previous publication concerning this procedure**

Notice number: [2023/S 000-001162](#)

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## **Section V. Award of contract**

### **Contract No**

2689

### **Lot No**

1

### **Title**

FTIR Microscope

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

21 April 2023

**V.2.2) Information about tenders**

Number of tenders received: 3

Number of tenders received from SMEs: 1

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

PerkinElmer LAS (UK) Ltd

Chalfont Road , Seer Green

Beaconsfield

HP9 2FX

Country

United Kingdom

NUTS code

- UKJ - South East (England)

Companies House

3763278

The contractor is an SME

No

**V.2.4) Information on value of contract/lot (excluding VAT)**

Total value of the contract/lot: £700,000

## **Section V. Award of contract**

### **Contract No**

2689

### **Lot No**

2

### **Title**

Acoustic Microscope

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

10 March 2023

#### **V.2.2) Information about tenders**

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

#### **V.2.3) Name and address of the contractor**

Cupio Ltd

Unit 6A, Beechwood, Lime Tree Way, Chineham Business Park, Chineham

BASINGSTOKE

RG24 8WA

Country

United Kingdom

NUTS code

- UKJ - South East (England)

Companies House

05222955

The contractor is an SME

Yes

#### **V.2.4) Information on value of contract/lot (excluding VAT)**

Total value of the contract/lot: £700,000

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## **Section VI. Complementary information**

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Glasgow Sheriff Court and Justice of the Peace Court

Sheriff Clerk's Office PO Box 23 1 Carlton Place

Glasgow

G5 9DA

Country

United Kingdom