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Award

High Resolution Laser Spectrometer

National Physical Laboratory

F15: Voluntary ex ante transparency notice

Notice identifier: 2023/S 000-003042

Procurement identifier (OCID): ocids-h6vhtk-03a1bf

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Section I: Contracting authority/entity

I.1) Name and addresses

National Physical Laboratory

Hampton Road

Teddington

TW11 0LW

Email

gary.phillips@npl.co.uk

Telephone

+44 2089773222

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

www.npl.co.uk

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

High Resolution Laser Spectrometer

Reference number

123279

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

A high-resolution dual-laser direct absorption instrument for isotopologue ratio analysis

II.1.6) Information about lots

This contract is divided into lots: No

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

Value excluding VAT: £250,100

II.2) Description

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

Required to measure the isotopologues of methane $^{12}\text{CH}_4$, $^{13}\text{CH}_4$, $^{12}\text{CH}_3\text{D}$ and the doubly substituted (clumped) $^{13}\text{CH}_3\text{D}$ in a single sample with noise-limited measurement and repeatability of isotopic ratios of