



Isotopes for Science, Medicine and Industry

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INVOICE

CUSTOMER:
University of Edinburgh
Accounts Payable / PO PH33013
Finance Department
9-16 Chambers Street
Edinburgh EH1 1HT
United Kingdom
Email: apinvoices@ed.ac.uk

OUR NUMBER: 220707-07
DATE: July 12, 2022
CUSTOMER ORDER NO.: PH33013
TERMS: Net 30 Days, ADI
CONTACT PERSON: Patrick E. Hardy
SHIPMENT VIA: Express Courier Service
SHIPMENT DATE: July 12, 2022

SHIPPED TO:
University of Edinburgh
School of Physics, Physics Stores
Attn: Dr. Claudia Lederer-Woods
James Clerk Maxwell Building
The Kings Buildings, Max Born Crescent
Edinburgh EH9 3BF
United Kingdom
Tel: + 44 (0)131 651 7058
Email: claudia.lederer-woods@ed.ac.uk

HTS: 2845.90.0100 (USA)

VAT NO.: GB592950700

Table with 8 columns: ITEM NO., ISOTOPE, FORM, ENRICHMENT LEVEL, ELEMENT WEIGHT, CERTIFICATE OF ANALYSIS NO., PRICE PER mg, TOTAL (USD). Includes a summary row with SUBTOTAL, TAX, SHIPPING HANDLING & INSURANCE, and TOTAL.

ISOFLEX USA

Signature of Patrick E. Hardy
Patrick E. Hardy
Chief Business Officer

July 12, 2022
Date



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# CERTIFICATE of ANALYSIS

**CUSTOMER:**

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Attn: Dr. Claudia Lederer-Woods  
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The Kings Buildings, Max Born Crescent  
Edinburgh EH9 3BF  
United Kingdom

Tel: + 44 (0)131 651 7058

Email: [claudia.lederer-woods@ed.ac.uk](mailto:claudia.lederer-woods@ed.ac.uk)

**CERTIFICATE NO.:** 76567

**CUSTOMER ORDER NO.:** PH33013

The description, isotopic distribution and chemical admixtures relating to the above-referenced order number are certified to be as follows:

## Description

|                       |              |
|-----------------------|--------------|
| <b>ISOTOPE</b>        | Si-30        |
| <b>ENRICHMENT</b>     | 99.64%       |
| <b>ELEMENT WEIGHT</b> | 1000 mg      |
| <b>FORM</b>           | Metal Pieces |

**PLEASE FIND OUR SAFETY DATA SHEETS ONLINE:**  
[www.isoflex.com/resources/msds-documents](http://www.isoflex.com/resources/msds-documents)

## Isotopic Distribution

|                    |       |       |       |
|--------------------|-------|-------|-------|
| <b>ISOTOPE</b>     | Si-28 | Si-29 | Si-30 |
| <b>CONTENT (%)</b> | 0.32  | 0.04  | 99.64 |

## Chemical Admixtures

|                      |    |    |    |    |    |    |    |    |    |    |
|----------------------|----|----|----|----|----|----|----|----|----|----|
| <b>ELEMENT</b>       | Fe | Zn | Mn | Mg | Cu | Cr | Ca | Al | Ge | Na |
| <b>CONTENT (ppm)</b> | 1  | 10 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |

|                      |      |
|----------------------|------|
| <b>ELEMENT</b>       | C    |
| <b>CONTENT (ppm)</b> | 1000 |

July 11, 2022

Date

**ISOFLEX USA**

Camille Francievich  
Chief Administrative Officer



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## PACKING LIST

**CUSTOMER:**

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**OUR NUMBER:** 220707-07

**DATE:** July 12, 2022

**CUSTOMER ORDER NO.:** PH33013

**CONTACT PERSON:** Patrick E. Hardy

**SHIPMENT VIA:** Express Courier Service

**SHIPMENT DATE:** July 12, 2022

**Item # 1 (Certificate No. 76567)**

**Description:** Stable Isotope, Silicon-30 (Si-30); Form: Metal Pieces

NON-Radioactive Material

Research Grade

HTS 2845.90.0100 (USA)

**Enrichment:** 99.64%

**Net Weight:** 1000 Milligrams (Net element weight)

**Packaging:** One plastic capped, glass vial encased in cushioned plastic box with label seal, further cushioned inside a small fiberboard box.

July 12, 2022

Date

**ISOFLEX USA**

Patrick E. Hardy  
Chief Business Officer