2 September 2023 1 September 2026 10543011

Original approval(s): ISO 9001 - 1 September 1999 ISO 45001 - 31 August 2020

LRQA

Certificate of Approval

This is to certify that the Management System of:

MINASLIGAS S.A.

Av. Kenzo Miyawaki, 1120, Distrito Industrial Ministro Jorge Vargas Pirapora, MG, CEP 39274-000,

has been approved by LRQA to the following standards:

ISO 9001:2015, ISO 45001:2018

Approval number(s): ISO 9001 - 0011490, ISO 45001 - 0011489

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Trading, Sales and Production of Iron Silicon Standard and High Purity, Silicon Metal and Silica Fume.

Marta Escudero

Regional Director, United Kingdom and Americas (UKAM)

Issued by: LRQA Limited



LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA' LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract Issued by: LRQA Limited, 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom



Certificate identity number: 10543011

Certificate Schedule

Location Activities

Av. Kenzo Miyawaki, 1120, Distrito Industrial Ministro Jorge Vargas Pirapora, MG, CEP 39274-000, Brazil

ISO 9001:2015

Trading, Sales and Production of Iron Silicon Standard and High Purity, Silicon Metal and Silica Fume.

ISO 45001:2018

Trading, Sales and Production of Iron Silicon Standard and High Purity, Silicon Metal and Silica Fume.

Rua Maria Luiza Santiago, 200, 20th floor, Bairro Santa Lúcia, Belo Horizonte, CEP 30360-740, MG, Brazil

ISO 9001:2015

Trading, Sales and Production of Iron Silicon Standard and High Purity, Silicon Metal and Silica Fume.

ISO 45001:2018

Trading, Sales and Production of Iron Silicon Standard and High Purity, Silicon Metal and Silica Fume.

UKAS MANAGEMENT SYSTEMS

LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Issued by: LRQA Limited, 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom

Page 2 of 2

LRQ/

LRQA

LDO

. . . .

LRQ/

LRQA

LRQ/

LRQ/

LRQA

....

LRQA

LROA

LPO/

....

LRQ/

LRQ/

LRQ/

LRQ/

LRQA