

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
166683-2014-AQ-ARG-RvA

Initial certification date:
11 December, 2011

Valid:
11 December, 2014 - 11 December, 2017

This is to certify that the management system of

Procesadora y Comercializadora de Minerales y Granos Industriales Migrin S.A.

Camino a lo Abarca s/nº, El Tabo, Cartagena, Chile

has been found to conform to the Quality management system standard:

ISO 9001:2008

This certificate is valid for the following Scope:

Production and control of quartz and of silica sand for the glass industry, for production of fiber cement, plaster, ceramics, foundries and others

Producción y control de cuarzo y de arenas silíceas para la industria del vidrio, como también para las actividades de producción de fibrocemento, morteros, cerámicas, fundiciones y otras.

Place and date:
São Paulo, 09 December, 2014



The RvA is a signatory to the IAF MLA

For the issuing office:
DNV GL – Business Assurance
Av Alfredo Egydio de Souza Aranha,
100 - Bloco D- 3º andar - Vila Cruzeiro,
São Paulo, SP, Brazil

Adriano Duarte
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