

# CERTIFICATE OF ANALYSIS

DATE: Jul. 6, 2015

## MAGNESIUM OXIDE

STARMAG #50

|                          |      |         |
|--------------------------|------|---------|
| LOT NO.                  | -    | 5272775 |
| Screen residues (75µm)   | %    | 0.01    |
| Moisture                 | %    | 0.3     |
| Ignition loss            | %    | 2.1     |
| Soluble matter in water  | %    | 1.4     |
| Insoluble matter in HCl  | %    | 0.01    |
| Ferric oxide and alumina | %    | 0.11    |
| Magnesium oxide          | %    | 97.8    |
| Bulk density             | g/ml | 0.53    |
| Whiteness                | %    | 93.8    |

  
Q.A. group Technology div.

Konoshima chemical Co.,Ltd.

KEM(RIF)

