



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : MAGNESON I AR**

<b>CAS No</b>	<b>: 74-39-6</b>	<b>Product code</b>	<b>: 15510</b>
<b>Mol. Formula</b>	<b>: C<sub>12</sub>H<sub>9</sub>N<sub>3</sub>O<sub>4</sub></b>	<b>Batch No</b>	<b>: MCR-9970-02</b>
<b>Mol. WT</b>	<b>: 259.22</b>	<b>Mfd.</b>	<b>: Dec. 2018</b>
<b>Date of analysis</b>	<b>: 06/12/18</b>	<b>Exp.</b>	<b>: Nov. 2023</b>

S. R	Test	Specification	Observation
1	<b>Description</b>	Brown to reddish brown powder	reddish brown powder
2	<b>Melting point</b>	195-200°C	199.3°C
3	<b>Ash</b>	0.5% max	0.23%
4	<b>Minimum sensitivity</b>	Detects 1 ppm Mg	1 ppm Mg

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By ]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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