



**Beneficial Grade Limestone demarcated based on grade classification, NMI-IBM for exploratory boreholes drilled in  
Akapur Block, District: Yavatmal, Maharashtra**

<b>BH. No.</b>	<b>From (m)</b>	<b>To (m)</b>	<b>Thickness (m)</b>	<b>CaO %</b>	<b>MgO %</b>	<b>Al<sub>2</sub>O<sub>3</sub> %</b>	<b>SiO<sub>2</sub> %</b>	<b>Fe<sub>2</sub>O<sub>3</sub> %</b>	<b>SO<sub>3</sub> %</b>	<b>P<sub>2</sub>O<sub>5</sub> %</b>	<b>K<sub>2</sub>O %</b>	<b>Na<sub>2</sub>O %</b>	<b>LOI %</b>	<b>GRADE</b>
MAK-07	25.00	27.00	2.00	38.00	11.13	1.36	5.36	0.42	0.09	0.02	0.28	0.02	43.10	BENEFICIAL GRADE LIMESTONE