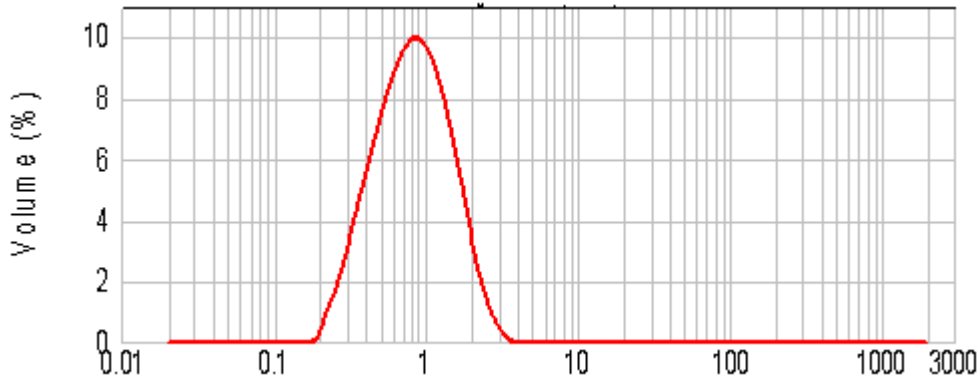


YAG

$Y_3Al_5O_{12}$

CAS N°: 12005-21-9

MAIN CHARACTERISTICS												
Characteristics	Units	Results										
Colour Structure Specific surface Carr Index (flowability) IC < 15 % : excellent 15 < IC < 25 % : medium IC > 25 % : bad	NA NA $m^2.g^{-1}$ %	White powder Cubic 26 /										
PARTICLE SIZE DISTRIBUTION		CHEMICAL COMPOSITION										
 <p>d(10) = 0.40 µm d(50) = 0.70 µm d(90) = 1.20 µm</p>		<table border="0"> <tr> <td>$Y_3Al_5O_{12}$</td> <td>> 99,8 %</td> </tr> <tr> <td>Fe</td> <td>400 ppm</td> </tr> <tr> <td>Pb</td> <td>100 ppm</td> </tr> <tr> <td>Si</td> <td>1100 ppm</td> </tr> <tr> <td>Zn</td> <td>200 ppm</td> </tr> </table>	$Y_3Al_5O_{12}$	> 99,8 %	Fe	400 ppm	Pb	100 ppm	Si	1100 ppm	Zn	200 ppm
$Y_3Al_5O_{12}$	> 99,8 %											
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Every material proposed by Marion Technologies can be adjusted according to your specifications in order to meet your needs.

If you require any information or quote, please do not hesitate to contact us.

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