

BARIUM MAGNESIUM ALUMINATE

Eu doped

NS6130-12-001704

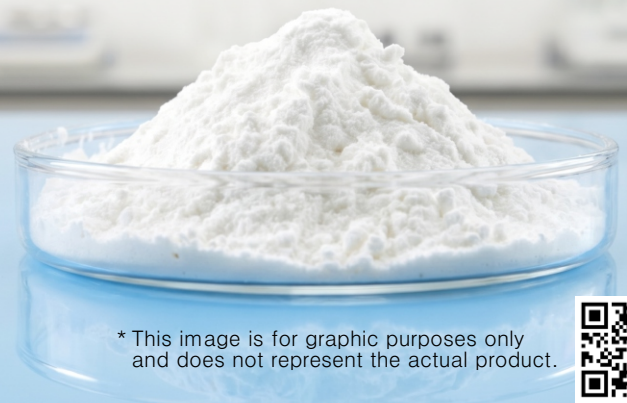
Quick Facts

Stock No	:	NS6130-12-001704
CAS	:	724729-82-9
Molecular Formula	:	Ba _{0.86} Eu _{0.14} MgAl ₁₀ O ₁₇
Form	:	Powder

Technical Specification

Molecular Weight	Density	Melting Point	Purity
705.49 g/mol	3.7-4.0g/cm ³	>1300 °C	99.9%

Barium Magnesium Aluminate, Europium doped is an efficient phosphor that is majorly used as a light emitter. Barium magnesium aluminate, europium doped can be used in the fabrication of new hybrid perovskites and light emitting diodes (LEDs).



* This image is for graphic purposes only and does not represent the actual product.

