

Certificate of Analysis

Name of Product: Epsom Salt
Batch Number: BBB2443B
INCI Name: Magnesium Sulphate Heptahydrate

Test	Standards/Methods	Results
Description	Crystal or a granular crystalline powder	-
Colour	Colourless	-
Assay (Dried Basis)	$\geq 99.5\%$	99.8%
Loss on Ignition	50.0 - 52.0%	50.5%
Lead	$\leq 5\text{mg/kg}$	$< 5\text{mg/kg}$
Iron	$\leq 1\text{mg/kg}$	$\leq 1\text{mg/kg}$
Magnesium Sulphate	-	49.4%
Sodium	-	0.002 %
Potassium	-	0.047 %
Calcium	-	0.001 %
Chloride	-	0.004 %