

Certificate of Analysis

Product Name	Magnesium silicate	Batch No.	M23M06258
CAS No.	1343-88-0	MFG. Date	Jun 25, 2023
CAT No.	M049998	Retest Date	Jun, 2025
Items	Specification	Results	
Appearance	White, odorless and fluidable particles	Conforms	
Silicon oxide, %	70±4	70.20	
Magnesium oxide, %	15±2	14.04	
Loss on drying (105°C, 2h)	≤5.0	1.98	
PH (1% suspension)	8-11	9.62	
Bulk density, g/L	300-600	322	
Sulfate radical, %	≤0.5	<0.5	
Chloridion, %	≤0.1	<0.1	
Conclusion	Corresponds.		
Storage Condition	Keep container tightly closed in a dry and well-ventilated place.		

QC:

Alex Foster

QA:

Felix Hobart