

**Refractory, CRM, Alumina-Magnesia, set of 10 x 20 g (1 x 20 g each of JRRM-801, JRRM-802, JRRM-803, JRRM-804, JRRM-805, JRRM-806, JRRM-807, JRRM-808, JRRM-809 and JRRM-810), Powder**

Art. ID JRRM-801-810  
Unit 10 x 20 g (powder)  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
JRRM-801: Refractory, C RM, Alumina-Magnesia, P owder	Loss on Ignition (LOI)		~0,14	%		
JRRM-801: Refractory, C RM, Alumina-Magnesia, P owder	Al <sub>2</sub> O <sub>3</sub>		93,49	%		
JRRM-801: Refractory, C RM, Alumina-Magnesia, P owder	CaO		0,14	%		
JRRM-801: Refractory, C RM, Alumina-Magnesia, P owder	Fe <sub>2</sub> O <sub>3</sub>		2	%		
JRRM-801: Refractory, C RM, Alumina-Magnesia, P owder	K <sub>2</sub> O		0,01	%		
JRRM-801: Refractory, C RM, Alumina-Magnesia, P owder	MgO	[1309-48-4]	3,26	%		
JRRM-801: Refractory, C RM, Alumina-Magnesia, P owder	Na <sub>2</sub> O		0,19	%		
JRRM-801: Refractory, C RM, Alumina-Magnesia, P owder	SiO <sub>2</sub>		0,35	%		
JRRM-801: Refractory, C RM, Alumina-Magnesia, P owder	TiO <sub>2</sub>		0,21	%		
JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	Loss on Ignition (LOI)		~0,06	%		

JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	Al <sub>2</sub> O <sub>3</sub>		84,25	%
JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	CaO		2	%
JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	Fe <sub>2</sub> O <sub>3</sub>		1,03	%
JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	K <sub>2</sub> O		0,46	%
JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	MgO	[1309-48-4]	6,13	%
JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	Na <sub>2</sub> O		0,15	%
JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	P <sub>2</sub> O <sub>5</sub>		0,95	%
JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	SiO <sub>2</sub>		3,32	%
JRRM-802: Refractory, C RM, Alumina-Magnesia, P owder	TiO <sub>2</sub>		1,48	%
JRRM-803: Refractory, C RM, Alumina-Magnesia, P owder	Loss on Ignition (LOI)		~0,36	%
JRRM-803: Refractory, C RM, Alumina-Magnesia, P owder	Al <sub>2</sub> O <sub>3</sub>		74,23	%
JRRM-803: Refractory, C RM, Alumina-Magnesia, P owder	CaO		0,57	%
JRRM-803: Refractory, C RM, Alumina-Magnesia, P	Fe <sub>2</sub> O <sub>3</sub>		4,9	%

owder				
JRRM-803: Refractory, C	MgO	[1309-48-4]	16,2	%
RM, Alumina-Magnesia, P				
owder				
JRRM-803: Refractory, C	Na2O		0,86	%
RM, Alumina-Magnesia, P				
owder				
JRRM-803: Refractory, C	P2O5		0,01	%
RM, Alumina-Magnesia, P				
owder				
JRRM-803: Refractory, C	SiO2		0,58	%
RM, Alumina-Magnesia, P				
owder				
JRRM-803: Refractory, C	TiO2		2,51	%
RM, Alumina-Magnesia, P				
owder				
JRRM-804: Refractory, C	Loss on Ignition (LOI)		~0,01	%
RM, Alumina-Magnesia, P				
owder				
JRRM-804: Refractory, C	Al2O3		64,66	%
RM, Alumina-Magnesia, P				
owder				
JRRM-804: Refractory, C	CaO		4,76	%
RM, Alumina-Magnesia, P				
owder				
JRRM-804: Refractory, C	Cr2O3		~0,01	%
RM, Alumina-Magnesia, P				
owder				
JRRM-804: Refractory, C	Fe2O3		4,02	%
RM, Alumina-Magnesia, P				
owder				
JRRM-804: Refractory, C	K2O		0,04	%
RM, Alumina-Magnesia, P				
owder				
JRRM-804: Refractory, C	MgO	[1309-48-4]	20,84	%
RM, Alumina-Magnesia, P				
owder				
JRRM-804: Refractory, C	MnO		~0,02	%

RM, Alumina-Magnesia, P owder				
JRRM-804: Refractory, C	Na <sub>2</sub> O		0,08	%
RM, Alumina-Magnesia, P owder				
JRRM-804: Refractory, C	P <sub>2</sub> O <sub>5</sub>		0,11	%
RM, Alumina-Magnesia, P owder				
JRRM-804: Refractory, C	SiO <sub>2</sub>		5,17	%
RM, Alumina-Magnesia, P owder				
JRRM-804: Refractory, C	TiO <sub>2</sub>		0,13	%
RM, Alumina-Magnesia, P owder				
JRRM-805: Refractory, C	Loss on Ignition (LOI)		~0,17	%
RM, Alumina-Magnesia, P owder				
JRRM-805: Refractory, C	Al <sub>2</sub> O <sub>3</sub>		58,03	%
RM, Alumina-Magnesia, P owder				
JRRM-805: Refractory, C	CaO		0,25	%
RM, Alumina-Magnesia, P owder				
JRRM-805: Refractory, C	Fe <sub>2</sub> O <sub>3</sub>		0,73	%
RM, Alumina-Magnesia, P owder				
JRRM-805: Refractory, C	K <sub>2</sub> O		0,01	%
RM, Alumina-Magnesia, P owder				
JRRM-805: Refractory, C	MgO	[1309-48-4]	36,04	%
RM, Alumina-Magnesia, P owder				
JRRM-805: Refractory, C	Na <sub>2</sub> O		0,54	%
RM, Alumina-Magnesia, P owder				
JRRM-805: Refractory, C	P <sub>2</sub> O <sub>5</sub>		0,68	%
RM, Alumina-Magnesia, P owder				

JRRM-805: Refractory, C RM, Alumina-Magnesia, P owder	SiO <sub>2</sub>		2,49	%
JRRM-805: Refractory, C RM, Alumina-Magnesia, P owder	TiO <sub>2</sub>		1,05	%
JRRM-806: Refractory, C RM, Alumina-Magnesia, P owder	Loss on Ignition (LOI)		~0,21	%
JRRM-806: Refractory, C RM, Alumina-Magnesia, P owder	Al <sub>2</sub> O <sub>3</sub>		48,85	%
JRRM-806: Refractory, C RM, Alumina-Magnesia, P owder	CaO		0,97	%
JRRM-806: Refractory, C RM, Alumina-Magnesia, P owder	Fe <sub>2</sub> O <sub>3</sub>		0,16	%
JRRM-806: Refractory, C RM, Alumina-Magnesia, P owder	MgO	[1309-48-4]	49,43	%
JRRM-806: Refractory, C RM, Alumina-Magnesia, P owder	MnO		~0,02	%
JRRM-806: Refractory, C RM, Alumina-Magnesia, P owder	Na <sub>2</sub> O		0,04	%
JRRM-806: Refractory, C RM, Alumina-Magnesia, P owder	P <sub>2</sub> O <sub>5</sub>		0,04	%
JRRM-806: Refractory, C RM, Alumina-Magnesia, P owder	SiO <sub>2</sub>		0,51	%
JRRM-807: Refractory, C RM, Alumina-Magnesia, P owder	Loss on Ignition (LOI)		~0,57	%
JRRM-807: Refractory, C RM, Alumina-Magnesia, P	Al <sub>2</sub> O <sub>3</sub>		39,96	%

owder				
JRRM-807: Refractory, C	CaO		2,75	%
RM, Alumina-Magnesia, P				
owder				
JRRM-807: Refractory, C	Fe2O3		0,32	%
RM, Alumina-Magnesia, P				
owder				
JRRM-807: Refractory, C	K2O		0,15	%
RM, Alumina-Magnesia, P				
owder				
JRRM-807: Refractory, C	MgO	[1309-48-4]	55,07	%
RM, Alumina-Magnesia, P				
owder				
JRRM-807: Refractory, C	Na2O		0,32	%
RM, Alumina-Magnesia, P				
owder				
JRRM-807: Refractory, C	P2O5		0,53	%
RM, Alumina-Magnesia, P				
owder				
JRRM-807: Refractory, C	SiO2		0,58	%
RM, Alumina-Magnesia, P				
owder				
JRRM-807: Refractory, C	TiO2		0,19	%
RM, Alumina-Magnesia, P				
owder				
JRRM-808: Refractory, C	Loss on Ignition (LOI)		~0,84	%
RM, Alumina-Magnesia, P				
owder				
JRRM-808: Refractory, C	Al2O3		28,68	%
RM, Alumina-Magnesia, P				
owder				
JRRM-808: Refractory, C	CaO		0,99	%
RM, Alumina-Magnesia, P				
owder				
JRRM-808: Refractory, C	Fe2O3		0,56	%
RM, Alumina-Magnesia, P				
owder				
JRRM-808: Refractory, C	K2O		0,69	%

RM, Alumina-Magnesia, P					
owder					
JRRM-808: Refractory, C	MgO	[1309-48-4]	67,01		%
RM, Alumina-Magnesia, P					
owder					
JRRM-808: Refractory, C	MnO		~0,01		%
RM, Alumina-Magnesia, P					
owder					
JRRM-808: Refractory, C	Na2O		0,4		%
RM, Alumina-Magnesia, P					
owder					
JRRM-808: Refractory, C	P2O5		0,22		%
RM, Alumina-Magnesia, P					
owder					
JRRM-808: Refractory, C	SiO2		0,79		%
RM, Alumina-Magnesia, P					
owder					
JRRM-808: Refractory, C	TiO2		0,71		%
RM, Alumina-Magnesia, P					
owder					
JRRM-809: Refractory, C	Loss on Ignition (LOI)		~0,48		%
RM, Alumina-Magnesia, P					
owder					
JRRM-809: Refractory, C	Al2O3		19,86		%
RM, Alumina-Magnesia, P					
owder					
JRRM-809: Refractory, C	CaO		4,47		%
RM, Alumina-Magnesia, P					
owder					
JRRM-809: Refractory, C	Fe2O3		0,11		%
RM, Alumina-Magnesia, P					
owder					
JRRM-809: Refractory, C	K2O		0,98		%
RM, Alumina-Magnesia, P					
owder					
JRRM-809: Refractory, C	MgO	[1309-48-4]	70,11		%
RM, Alumina-Magnesia, P					
owder					

JRRM-809: Refractory, C	Na2O		0,04	%
RM, Alumina-Magnesia, Powder				
JRRM-809: Refractory, C	P2O5		1,06	%
RM, Alumina-Magnesia, Powder				
JRRM-809: Refractory, C	SiO2		0,36	%
RM, Alumina-Magnesia, Powder				
JRRM-809: Refractory, C	TiO2		2,88	%
RM, Alumina-Magnesia, Powder				
JRRM-810: Refractory, C	Loss on Ignition (LOI)		~0,22	%
RM, Alumina-Magnesia, Powder				
JRRM-810: Refractory, C	Al2O3		10,08	%
RM, Alumina-Magnesia, Powder				
JRRM-810: Refractory, C	CaO		0,18	%
RM, Alumina-Magnesia, Powder				
JRRM-810: Refractory, C	Fe2O3		3,11	%
RM, Alumina-Magnesia, Powder				
JRRM-810: Refractory, C	K2O		0,16	%
RM, Alumina-Magnesia, Powder				
JRRM-810: Refractory, C	MgO	[1309-48-4]	78,96	%
RM, Alumina-Magnesia, Powder				
JRRM-810: Refractory, C	MnO		~0,01	%
RM, Alumina-Magnesia, Powder				
JRRM-810: Refractory, C	Na2O		0,75	%
RM, Alumina-Magnesia, Powder				
JRRM-810: Refractory, C	P2O5		0,51	%
RM, Alumina-Magnesia, Powder				



owder

JRRM-810: Refractory, C	SiO <sub>2</sub>	4,21	%
RM, Alumina-Magnesia, P			

owder

JRRM-810: Refractory, C	TiO <sub>2</sub>	1,91	%
RM, Alumina-Magnesia, P			

owder