



BROWN FUSED ALUMINA

Quick Minerals Group, LLC
311 East 72nd Street, Suite 12C
New York, NY 10021
+888-298-7768
quickminerals.us

QUALITY CERTIFICATE

REFERENCE NO #	QM P55724	CUST EXTERNAL PO #:	
PRODUCT:	BROWN FUSED ALUMINA (BFA) / BROWN ALUMINIUM OXIDE		
BATCH NO :	MANUFACTURE DATE HERE	QM INVOICE NO:	
LOT NO :	P55724	QM CODE:	MS-1
PALLET NO :	PALLET #5 TO # 8		
GRIT SIZE :	100		

SIEVE ANALYSIS REPORT

Millimeters	Microns	Inches	Ansi Table 2
0.125	125	0.005	100

BFA	ABRASIVE GRAINS	Test Report
Al ₂ O ₃	95.5%	95.07%
SiO ₂	1.80% Max	1.44%
Fe ₂ O ₃	0.50% Max	0.46%
CaO	1.00% Max	0.30%
TiO ₂	2.2-3.2%	2.27%
Specific Gravity	3.8-3.9	3.86
Color	Brown	Brown
Hardness	9 (Moh's Scale)	9 (Moh's Scale)
HS Code	28182090	28182090



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QUALITY CERTIFICATE

REFERENCE NO #	QM P55724	CUST EXTERNAL PO #:	
PRODUCT:	VIRGIN BROWN FUSED ALUMINA (BFA) / VIRGIN BROWN ALUMINIUM OXIDE		
BATCH NO :	MANUFACTURE DATE HERE	QM INVOICE NO:	
LOT NO :	P55724	QM CODE:	MS-1
PALLET NO :	PALLET #1 TO #4		
GRIT SIZE :	80		

SIEVE ANALYSIS REPORT

Millimeters	Microns	Inches	Ansi Table 2
0.180	180	0.007	80

BFA	ABRASIVE GRAINS	Test Report
Al ₂ O ₃	95.5%	95.05%
SiO ₂	1.80% Max	1.45%
Fe ₂ O ₃	0.50% Max	0.45%
CaO	1.00% Max	0.32%
TiO ₂	2.2-3.2%	2.29%
Specific Gravity	3.8-3.9	3.85
Color	Brown	Brown
Hardness	9 (Moh's Scale)	9 (Moh's Scale)
HS Code	28182090	28182090



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QUALITY CERTIFICATE

REFERENCE NO #	QM P55724	CUST EXTERNAL PO #:	
PRODUCT:	VIRGIN BROWN FUSED ALUMINA (BFA) / VIRGIN BROWN ALUMINIUM OXIDE		
BATCH NO :	16 TH May 2024	QM INVOICE NO:	
LOT NO :	P55724	QM CODE:	MS-1
PALLET NO :	PALLET # 9 TO #20		
GRIT SIZE :	60		

SIEVE ANALYSIS REPORT

Millimeters	Microns	Inches	Ansi Table 2
0.250	250	0.010	60

BFA	ABRASIVE GRAINS	Test Report
Al ₂ O ₃	95.5%	95.10%
SiO ₂	1.80% Max	1.42%
Fe ₂ O ₃	0.50% Max	0.43%
CaO	1.00% Max	0.30%
TiO ₂	2.2-3.2%	2.32%
Specific Gravity	3.8-3.9	3.86
Color	Brown	Brown
Hardness	9 (Moh's Scale)	9 (Moh's Scale)
HS Code	28182090	28182090