

## Certificate of Analysis

MATERIAL: SILICA SAND

TEST SAMPLE: 40/70, refined

COLOR: white/grey

CHEMISTRY:

<u>Oxide (calculated)</u>		<u>Elemental conc (ICP-AES)</u>	
SiO <sub>2</sub>	>99.9%		
Al <sub>2</sub> O <sub>3</sub>	0.04%	Al	0.02%
CaO	0.01%	Ca	0.01%
Fe <sub>2</sub> O <sub>3</sub>	0.01%	Fe	0.01%
TiO <sub>2</sub>	<0.01%	Ti	<0.01%

Note: Chemical analysis was performed by ALS USA, inc: 4977 Energy Way, Reno, NV 89502