



CARBON
CHEMISTRY

Carbon Chemistry Ltd., 34501 E. Quincy Ave., Watkins, CO 80137 | P: 888-466-8421

Certificate of Analysis

Silica Gel

PRODUCT NAME:	Silica Gel	GRADE:
BATCH NO.:	20180220	ISSUE DATE: 02/20/2018
TEST:	SPECIFICATION:	RESULT:
Particle Size	230-400 mesh	230-400 mesh
Loss on drying 150°C≤	2	1.2
Pore Volume ml/g	0.5-0.7	0.5-0.7
Pore Radius A	50-80	68
PH	6.5-7.5	7.1
Cl %≤	0.02	Qualified
Fe %≤	0.02	Qualified
Bulk Density g/l	500-600	580
Surface Area m^2/g	450-600	520
	CONCLUSION: PASS	