

## Certificate of Analysis

Date of Testing: 2022-08-01 13:55:27  
Date of Next Testing: 2026-07-31 13:55:27  
Product Name: **RADIOLITE 700**  
CAS Number: 68855-54-9  
Specifications & Purity: Median Particle Size:32.4µm  
Lot #: G2227942  
SKU #: **K294653**  
Analysis: **080616**

Parameter	Limit Values	Result
PH(10%)	8-12	9.25000
loss on Ignition(800 °C±25 °C)	0-1(%)	0.14360 %
Wet Density	0-0.41 (g/cm3)	0.40 g/cm3
Silicon dioxide (SiO <sub>2</sub> )	85-100 (%)	86.92 %
Water by Karl Fischer	0-0.5 (%)	0.32 %
Particle size(D50)	30-36 (µm)	35.20 µm



John Su  
QA & QC Manager