



**RADIOLITE TRADING CO., LTD.**

**CERTIFICATE OF ANALYSIS**

Date: 2018/12/1

To whom it may concern:  
This is to certify that the packing and quality of the product come up to  
the following specifications:

PO #: 118447

| PRODUCT NAME    | Lot No. | PERMEABILITY<br>(Darcy) | WET DENSITY<br>(g/cm <sup>3</sup> ) | +150Mesh<br>(wt.%) | BSI<br>(ASBC)<br>(mg/kg) | BSCa<br>(ASBC)<br>(mg/kg) | BSAI<br>(mg/kg) | As<br>(mg/kg) |
|-----------------|---------|-------------------------|-------------------------------------|--------------------|--------------------------|---------------------------|-----------------|---------------|
| Radiolite #100  | 810     | 0.04                    | 0.44                                | trace              | 78                       | 227                       | 89              | 4.20          |
| Radiolite #200  | 808     | 0.10                    | 0.43                                | 0.6                | 74                       | 218                       | 88              | 4.00          |
| Radiolite #200  | 811     | 0.10                    | 0.43                                | 0.5                | 78                       | 312                       | 97              | 4.10          |
| Radiolite #300  | 811     | 0.20                    | 0.42                                | 1.0                | 76                       | 272                       | 91              | 4.10          |
| Radiolite #600  | 811     | 1.70                    | 0.40                                | 0.7                | 78                       | 82                        | 50              | 1.00          |
| Radiolite #900S | 810     | 5.00                    | 0.38                                | 13.9               | 51                       | 58                        | 52              | 1.30          |

SIGNED BY:

QC MANAGER \_\_\_\_\_  
RADIOLITE TRADING CO., LTD.