

Parameter	CBZ	CAF
Molecular diffusion coefficient in water ¹ ($\text{m}^2 \text{d}^{-1}$)	4.8×10^{-5}	4.2×10^{-5}
Karst/fracture (conduit) longitudinal dispersivity ² (m)	6.44	
Transverse/longitudinal dispersivities ratio ²	0.001	
Vertical/longitudinal dispersivities ratio ²	0.1	
Solute exchange parameter between conduits and matrix ² (1 m^{-2})	0.078	
Distribution coefficient, K_D (L kg^{-1})	0.011	0.1
Rate of degradation (d^{-1})	0.0	0.091