

Data on nitrobenzene degradation after 60 minutes of the process at 20 °C

Nitrobenzene degradation [%]		
Molar ratio (NB:SD)	UV lamp on	UV lamp off
1:1	39.3	31.5
1:2	76.4	66.7
1:2.5	95.2	87.1
1:3	100.0	100.0
without DTN	0.0	0.0

NB – nitrobenzene, SD – sodium dithionite