

Ultra-low particle concentrations

This measuring report shows an ultra-low concentrated sample.

- There are significant changes in the concentration
- The D-values are not constant

MEASUREMENT RESULT - NUMBER BASED		MEASUREMENT RESULT - VOLUME BASED	
MEAN	BLOCK	MEAN	BLOCK
Dn ₉₀ : 214.8nm	Dn ₉₀ : 194.2nm (±14.2)	Dv ₉₀ : 216.9nm	Dv ₉₀ : 194.8nm (±14.0)
Dn ₅₀ : 174.2nm	Dn ₅₀ : 181.1nm (±19.1)	Dv ₅₀ : 181.4nm	Dv ₅₀ : 183.1nm (±18.3)
Dn ₁₀ : 161.8nm	Dn ₁₀ : 148.3nm (±23.7)	Dv ₁₀ : 163.2nm	Dv ₁₀ : 174.4nm (±21.0)
SPAN : 0.30	SPAN : 0.24	SPAN : 0.30	SPAN : 0.12
MODE : 165.0nm	MODE : 74.0nm	MODE : 215.0nm	MODE : 74.0nm
D[4,3] : 181.9nm	D[4,3] : 178.6nm (±17.0)	Particle # : 3	Object # : 2,58
D[3,2] : 179.3nm	D[3,2] : 177.8nm (±16.3)		

