



Particle Size Statement

The definition of 'nanoparticle' has been a matter of debate in both the scientific and regulatory spheres for some years. Recently, regulators in some jurisdictions have taken more concrete steps towards defining nanoparticles, however these definitions are not harmonized, and in many cases the test methods are still to be set.

Antaria uses Laser Light Scattering analysis as its primary particle measurement tool. This is a common technique in industry, and shows that ZinClear products comprise of micron sized particles which are greater than 100nm.

Alternative measurement techniques involve measuring the component parts of the particles. These components may be defined as nanoparticles under some definitions but are not detected in ZinClear products using Laser Light Scattering analysis.

Effective Date: 23 September 2015

A handwritten signature in blue ink, appearing to read "Warwick Carter", is positioned above a horizontal line.

Warwick Carter, General Manager