

Certificate of Analysis

Aluminum Silicate Nanoparticles

(Al₂SiO₅, Purity: 99.9%, APS: < 100nm)

Stock No: NS6130-10-1163, CAS: 12141-46-7

Product Name	:	Aluminum Silicate Nanoparticles
Stock No	:	NS6130-10-1163
CAS	:	12141-46-7
Silica (SiO ₂)	:	52 %
Alumina (Al ₂ O ₃)	:	45 %
TiO ₂	:	1.5 %
Fe ₂ O ₃	:	0.5 %
MgO	:	0.3 %
All Other Metal	:	< 0.1 %

Note 1: Values are given in % unless otherwise specified.

Note 2: All figures above are weight for weight as determined by ICP