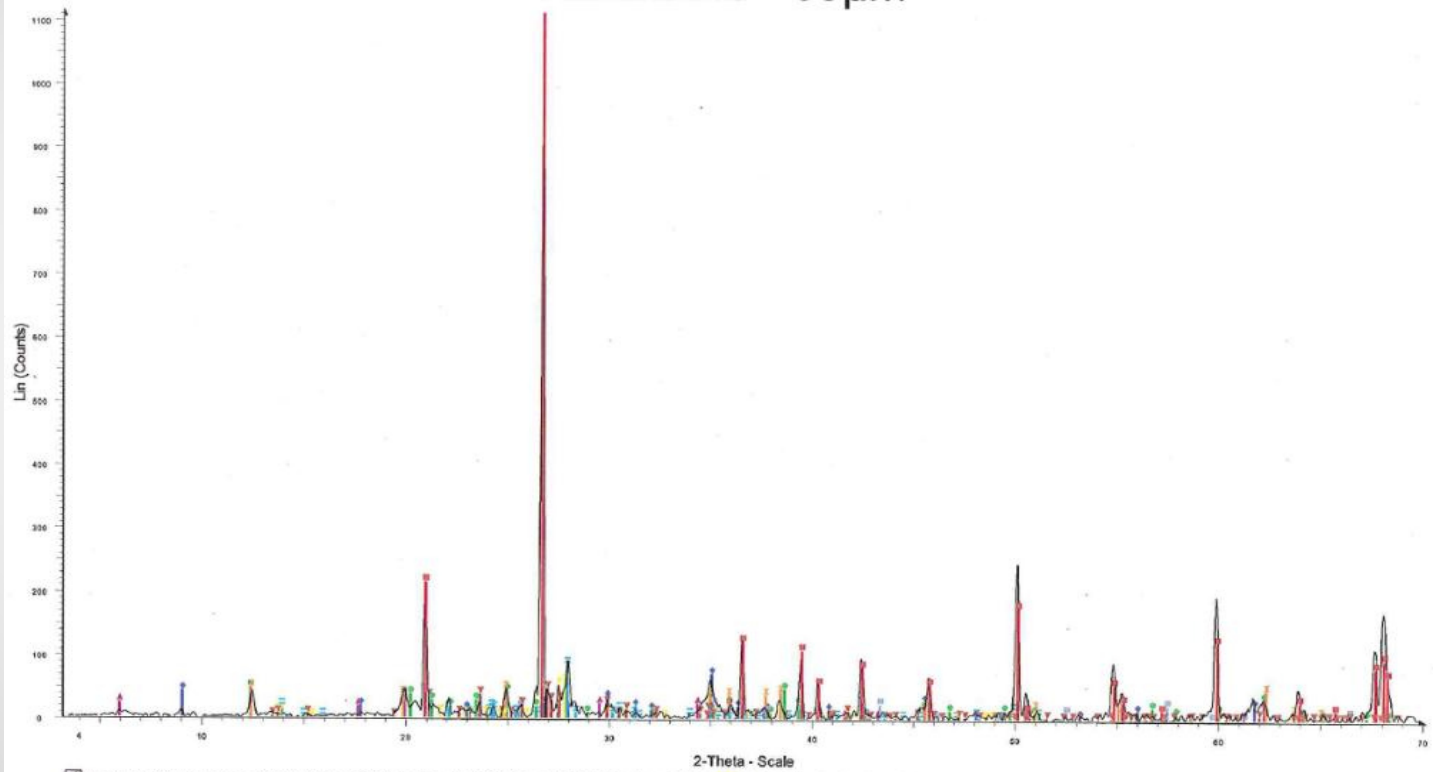


## Natursand <63µm



- Natursand <63µm - File: Le\_N2.RAW - Type: 2Th/Th locked - Start: 3.175 ° - End: 70.144 ° - Step: 0.020 °
- 46-1045 (\*) - Quartz, syn - SiO<sub>2</sub> - Y: 120.31 % - d x by: 1.000 - WL: 1.54056
  - 01-1098 (D) - Muscovite - H<sub>2</sub>KAl<sub>3</sub>(SiO<sub>4</sub>)<sub>3</sub> - Y: 6.25 % - d x by: 1.000 - WL: 1.54056
  - 02-0105 (D) - Kaolinite - H<sub>4</sub>Al<sub>2</sub>Si<sub>2</sub>O<sub>8</sub>/Al<sub>2</sub>O<sub>3</sub>·2SiO<sub>2</sub>·2H<sub>2</sub>O - Y: 4.17 % - d x by: 1.000 - WL: 1.54056
  - 03-0012 (D) - Beldellite - Al<sub>2</sub>O<sub>3</sub>·4SiO<sub>2</sub>·H<sub>2</sub>O - Y: 2.08 % - d x by: 1.000 - WL: 1.54056
  - 06-0221 (D) - Kaolinite 1Md - Al<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>(OH)<sub>4</sub> - Y: 4.17 % - d x by: 1.000 - WL: 1.54056
  - 09-0466 (\*) - Albite, ordered - NaAlSi<sub>3</sub>O<sub>8</sub> - Y: 7.59 % - d x by: 1.000 - WL: 1.54056
  - 43-1484 (C) - Corundum, syn - Al<sub>2</sub>O<sub>3</sub> - Y: 2.08 % - d x by: 1.000 - WL: 1.54056
  - 09-0478 (I) - Anorthoclase, disordered - (Na,K)(Si<sub>3</sub>Al)O<sub>8</sub> - Y: 5.21 % - d x by: 1.000 - WL: 1.54056
  - 31-0968 (\*) - Orthoclase - KAlSi<sub>3</sub>O<sub>8</sub> - Y: 4.17 % - d x by: 1.000 - WL: 1.54056

Kornanteil < 63µm (violett)

