

Customer STONE ITALIANA spa  
Via Lavagno, 213  
37040 Zimella (VR)

Reference --

#### Sample data

|                  |                       |                   |    |
|------------------|-----------------------|-------------------|----|
| Client           | --                    |                   |    |
|                  | --                    |                   |    |
| <b>Sample ID</b> | <b>Cosmolite zero</b> | Sampling date     | -- |
| Sampling site    | --                    |                   |    |
| Sampling company | --                    | Sampling executor | -- |
| Sample type      | Tile                  |                   |    |

#### Technical data

Quantitative mineralogical analysis by X-ray diffraction (XRD)  
Standard – UNI EN 13925/2006, integrated by Rietveld Method  
Detection limit (DL) – 0.1 %

|                    |                 |               |            |                  |                      |
|--------------------|-----------------|---------------|------------|------------------|----------------------|
| <b>Internal ID</b> | <b>2607/528</b> | Receipt date  | 24/07/2026 | Sample retention | 30 gg                |
| Test start date    | 28/07/2026      | Test end date | 30/07/2026 | Testing location | Analitica laboratory |

## Results

| Identified phases                                                   | u.m. | Value          |    |
|---------------------------------------------------------------------|------|----------------|----|
| <b>Rutile</b>                                                       | %    | <b>0.6</b>     | -- |
| <b>Amorphous component</b>                                          | %    | <b>99.4</b>    | -- |
| <b>Total crystalline silica<br/>(quartz+cristobalite+tridymite)</b> |      | <b>&lt; DL</b> |    |

This technical report cannot be partially reproduced without previous authorization of this laboratory.

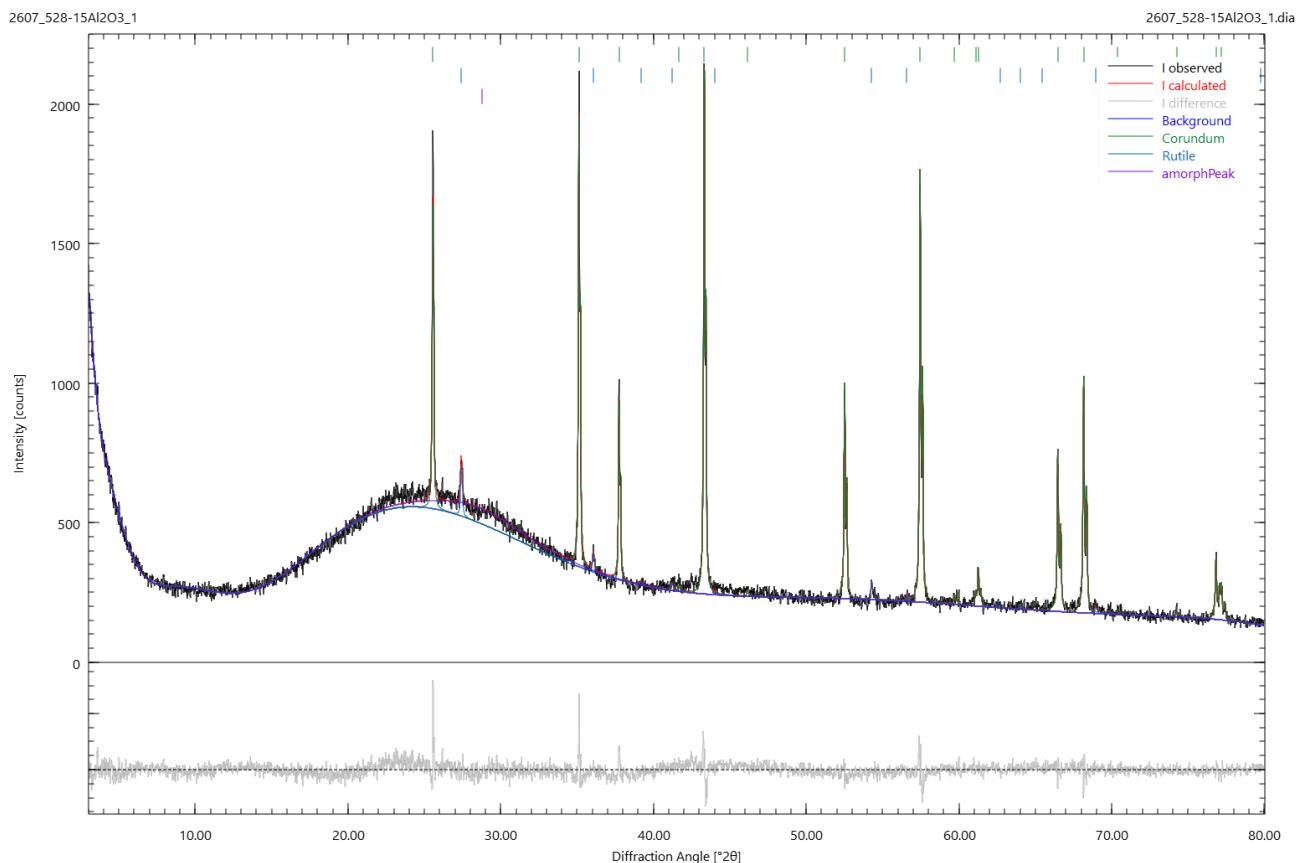
Analitica S.a.s. di Francesco Dellisanti & C.  
www.analitica-lab.it – (+39) 051 4598389 – info@analitica-lab.it  
Laboratory Via della Tecnica, 75 – 40068 San Lazzaro di Savena (BO) Italia  
Registered office Via Amendola, 9 – 40068 San Lazzaro di Savena (BO) Italia  
C.C.I.A.A. Bologna R.E.A. n. 486472 – P.I. e C.F. 03035491202



Management  
System  
ISO 9001:2015  
  
www.tuv.com  
ID 9000024405



## Diffractogram



### Notes

Results refer only to the tested samples.

Corundum was added as an internal standard for the amorphous quantification.

Estimated error ~10%.

Analyst  
Dr. Riccardo Guida

*Francesco Dellisanti*  
**ANALITICA SAS**  
di FRANCESCO DELLISANTI & C.  
Via Amendola, 9 - Tel. 051 451191  
40068 SAN LAZZARO DI SAVENA (BO)  
C.F./P.IVA 03035491202

Laboratory head  
Francesco Dellisanti Ph.D

**End of technical report**

This technical report cannot be partially reproduced without previous authorization of this laboratory.

Analitica S.a.s. di Francesco Dellisanti & C.  
www.analitica-lab.it – (+39) 051 4598389 – info@analitica-lab.it  
Laboratory Via della Tecnica, 75 – 40068 San Lazzaro di Savena (BO) Italia  
Registered office Via Amendola, 9 – 40068 San Lazzaro di Savena (BO) Italia  
C.C.I.A.A. Bologna R.E.A. n. 486472 – P.I. e C.F. 03035491202



Management  
System  
ISO 9001:2015  
www.tuv.com  
ID 9000024405

