

Secondary Alumina, Al₂O₃, reference material, powder (RR-2202-SA)

| | |
|-----------------|-----------------------------------|
| Art. ID | L-RM-2202SA |
| Unit | 100 g (powder) |
| Deliverydetails | No Dangerous Good /not restricted |

Description

The certified values are given as oxides on an equivalent weight basis and assume stoichiometry in the oxide form listed.

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------------|-------------|---------------------|------|--------|--------|
| | Na ₂ O | | 0,78 ± 0,26 | % | | |
| | SiO ₂ | | 0,018 ± 0,008 | % | | |
| | Fe ₂ O ₃ | | 0,036 ± 0,005 | % | | |
| | ZnO | | 0,0031 ± 0,0012 | % | | |
| | CaO | | 0,04 ± 0,005 | % | | |
| | TiO ₂ | | 0,0029 ± 0,0007 | % | | |
| | P ₂ O ₅ | | < 0,005 | % | | |
| | MnO | | < 0,002 | % | | |
| | V ₂ O ₅ | | < 0,005 | % | | |
| | Ga ₂ O ₃ | | 0,012 ± 0,004 | % | | |
| | Carbon (C) | [7440-44-0] | 0,22 ± 0,08 | % | | |
| | Sulfur (S) | [7704-34-9] | < 0,5 | % | | |
| | Fluorine (F) | [7782-41-4] | 2,6 ± 1,0 | % | | |
| | alpha-Al ₂ O ₃ | | 4,8 ± 1,4 | % | | |