

Certificate of analysis

Product No.: 12755
 Product: Platinum black, HiSPEC® 1000
 Lot No.: N21E048

| | |
|-------------------------|-------------------------|
| Loss on drying | 0.21 % |
| Loss on reduction | 2.19 % |
| Loss on reduction (dry) | 1.98 % |
| Chloride | 0.03 % |
| Specific surface area | 28.57 m ² /g |

| | | | | | |
|----|----|----|----|----|----|
| Ag | ND | Al | ND | As | ND |
| Au | ND | B | ND | Ba | ND |
| Bi | ND | Ca | 8 | Cd | ND |
| Co | ND | Cr | ND | Cu | 3 |
| Fe | 26 | Ge | ND | Hg | ND |
| Ir | ND | K | 40 | Li | ND |
| Mg | ND | Mn | 3 | Mo | 15 |
| Na | 4 | Nb | ND | Ni | ND |
| Os | ND | Pb | 1 | Pd | 14 |
| Rh | ND | Ru | 2 | Sb | ND |
| Si | 9 | Sn | ND | Sr | ND |
| Te | ND | Ti | ND | Tl | ND |
| B | ND | W | ND | Zn | ND |
| Zr | ND | | | | |

Values given in ppm wrt metal unless otherwise noted
 ND: Sought but not detected

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