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Specification sheet

| | |
|-------------------|------------------------------------------------------------|
| Product code | W2090 |
| CAS number | 58832-09-0 |
| Product name | Tetra-t-butoxide tungsten oxide |
| Purity | 97.5%+ |
| Purity method | by elemental analysis (%C = 38,1 – 40,0; %H = 7,2 – 7,6 %) |
| NMR | conforms to structure |
| Molecular weight | 492.31 g/mol |
| Form | solid |
| Appearance | white crystals |
| Boiling point | 60 °C/0,01 Torr (sublim.) |
| Sensitivity | air, moisture |
| Molecular formula | $C_{16}H_{36}O_5W$ |
| Linear formula | $[OC(CH_3)_4]_4W(O)$ |