



# EREZTECH LLC

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## Specification sheet

|                   |  |
|-------------------|--|
| Product code      | HF1229   |
| CAS number        | 22411-22-9   |
| Product name      | <a href="#">Hafnium(IV) n-butoxide, 99% (purity excludes Zr&lt;1%)</a> |
| Purity            | 98.5%+   |
| Purity method     | by gravimetric analysis after ignition to oxide                        |
| Molecular weight  | 470.94 g/mol   |
| Form              | liquid   |
| Appearance        | colorless to yellow liquid   |
| Boiling point     | 280°C (536°F)  |
| Flash point       | 35°C (95°F)  |
| Sensitivity       | heat   |
| Molecular formula | $\text{HfO}_4\text{C}_{16}\text{H}_{36}$                               |
| Linear formula    | $\text{Hf}(\text{C}_4\text{H}_9\text{O})_4$                            |