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PureSynth®
Research Chemicals

# Product Specification

Product Name:
**Zirconium-6.35mm x 100mm, 99.9% trace metals basis, Pur*Reagent***

| | |
|---|---|
| Product No.: | PSR43544 |
| Brand: | PureSynth |
| CAS No.: | 7440-67-7 |
| Molecular Formula: | Zr |
| Molecular Weight: | 91.22 g/mol |

Zr

| Test | Specification |
|---|---|
| Appearance | Grey rods |
| Purity (based on trace metals analysis) | ≥ 99.9 % |
| Zirconium Content (By ICP) | Conforms |
| Diameter | ~ 6.35 mm |
| Trace Metal Analysis | NMT 10000 ppm |
| Aluminium (Al) | - |
| Beryllium (Be) | - |
| Cadmium (Cd) | - |
| Chromium (Cr) | - |
| Cobalt (Co) | - |
| Copper (Cu) | - |
| Iron (Fe) | - |
| Iridium (Ir) | - |
| Lithium (Li) | - |
| Manganese (Mn) | - |
| Strontium (Sr) | - |
| Titanium (Ti) | - |
| Vanadium (V) | - |

Specification No.: PR-1.0-QA/971

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com