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Product Specifications

Catalogue Number	47286
Product	Zirconium carbide nanopowder (60 nm)
CAS Number	12070-14-3
Molecular Formula	ZrC
Molecular Weight	103.23

Appearance	Black powder
Density	Bulk density 0.08g/cm ³
Mesh Size	APS 60 nm, SSA >70 m ² /g
Purity	≥ 97% (Trace metals basis)
Application	Zirconium carbide nanopowder used in insulation, textiles, aerospace and aviation, energy, composite materials, chemistry and metallurgy
Storage	Store at RT

For Laboratory Use Only