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Product Specifications

Catalogue Number 47208

Product **Sulfur nanopowder (<55 nm)**

CAS Number 7704-34-9

Molecular Formula S

Molecular Weight 32.07

Appearance Light yellow nanopowder

Melting Point 115 °C

Boiling point 445 °C

Density Bulk density 2.1g/ml

Mesh Size APS <55 nm, SSA ~30m²/g

Purity ≥ 99.99% (Trace metals basis)

Application Sulfur nanopowder used in pesticide applications, rubber production applications, preservative applications, agricultural applications, medical applications

Storage Store at RT

For Laboratory Use Only