

Specification

Item number: 0760

Tungsten(VI) oxide

≥99,5 %, p.a.

CAS No.: 1314-35-8

print date: 01.01.2024

formula: WO_3

density: 7,16

molecular weight: 231,84 g/mol

Type analysis

Assay	≥99,5 %
Loss on ignition (2 h, 750 °C)	≤0.5 %
Chloride (Cl)	≤0.0015 %
Fluoride (F)	≤0.0015 %
Aluminium (Al)	≤0,0005 %
Arsenic (As)	≤0,0005 %
Boron (B)	≤0,0005 %
Iron (Fe)	≤0,0005 %
Carbon (C)	≤0,005 %
Molybdenum (Mo)	≤0,001 %
Sodium (Na)	≤0,0005 %
Phosphorus (P)	≤0,001 %
Sulphur (S)	≤0,001 %
Silicon (Si)	≤0,005 %
Vanadium (V)	≤0,0005 %

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of Quality Management

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