



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number 37094 Lot Number A0473192

Description Sand.pure.40-100 mesh

CAS Number 14808-60-7
Quality Test/Release Date 10/Jun/2025
Suggested retest date 10/Jun/2030
Country of Origin NETHERLANDS
Declaration of Origin Mineral

Result Name Units **Specifications Test Value** Appearance (Color) Light beige to grey Light beige Appearance (Form) Crystals Crystals Particle size mesh 40 to 120 65 Particle size μm 207 (AGS) (typical) 207 (AGS) (typical) Silicon dioxide (SiO2) 99.78 % 99.77 (typical) Iron(III)oxide (Fe2O3) % 0.007 0.009 (typical) Aluminium oxide (Al2O3) % 0.030 (typical) 0.024 Titanium dioxide (TiO2) % 0.019 (typical) 0.016 Potassium oxide (K2O) % 0.005 (typical) 0.005 % Calcium oxide (CaO) 0.002 (typical) 0.002 (typical) Chromium(III) oxide (Cr2O3) % 0.0002 (typical) 0.0002 (typical)

> Geert Torfs Supervisor, QC

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