



Date: February 2024

CERTIFICATE OF QUALITY

SULPHURIC ACID (H₂SO₄) technical

PARAMETER	GUARANTED VALUES
Monohydrate, Winter time, in %	95.0 ÷ 96.5
Monohydrate, Summer time, in %	96.5 ÷ 98.5
Fe, ppm	< 20
Residues of Ignition (ROI), ppm	< 50
As, ppm	< 0.2
Pb, ppm	< 0.1
NOx, ppm	< 1
Chlorides, ppm	< 5
Cd, ppm	< 0.03
Mn, ppm	< 0.2
Reducing agents as 0.01N KMnO ₄ , ml	< 4.5
SO ₂ , ppm	< 35
Limpidity, Winter time, in%	92.0 ÷ 99.0
Limpidity, Summer time, in %	80.0 ÷ 99.0
Hg, ppm	< 1
Cu, ppm	< 0.3
Ni, ppm	< 1
Zn, ppm	< 0.1
Cr, ppm	< 1
Sb, ppm	< 0.02
Bi, ppm	< 0.02
Se, ppm	< 0.1

CAS № : 7664-93-9

EU № : 231-639-5

UN № : 1830

Bere
quality contr.

Kereskedelmi és Termelői Kft.
Szolnok
Működési terület: Szolnok, Széchenyi 2.

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head of QC.