

Technical Data Sheet

Product Name	Charcoal Activated		
Product #	KS-00310	CAS #	7440-44-0
For laboratory use			
Specifications			
Substances Soluble in Water	≤ 1%		
Substances Soluble in Nitric Acid	≤ 0.5%		
Substances Soluble in Ethanol	≤ 0.2%		
Sulfate (SO ₄)	≤ 100ppm		
Iron (Fe)	≤ 300ppm		
Lead (Pb)	≤ 300ppm		
Zinc (Zn)	≤ 10ppm		
n-Hexane Adsorption	≥ 30%		
Loss on Drying	≤ 10%		
Residue on Ignition	≤ 1%		

The certificate shall not be copied or reproduces without the written approval of **KEMICAS**.