

Charcoal activated

TC100

HCl - washed

Cell Culture Tested

Product Identifier

CAS No.	:	7440-44-0
EC No.	:	231-153-3
Atomic Formula	:	C
Atomic Weight	:	12.01
HS Code	:	3802 10 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Black powder.
Solubility	:	Insoluble in water
Residue on ignition	:	<= 7.00%
Chloride (Cl)	:	<= 0.20%
Acid insoluble substances	:	<= 3.50%
Sulphate (SO ₄)	:	<= 0.20%
Loss on drying (at 120°C, 4hr)	:	<= 15.00%
Cell Culture Test	:	Passes

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	3