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PureSynth®
Research Chemicals

Certificate of Analysis

Product Name:
Activated Charcoal powder, from peat, multi-purpose activated charcoal, steam activated and acid washed

Product No.:	PSR7814
Lot No.:	Sample COA
Brand:	PureSynth
CAS No.:	7440-44-0
Molecular Formula:	C
Molecular Weight:	12.01 g/mol
Date of Mfg.:	NA
Date of Exp.:	NA

Test	Specification	Result
Appearance	Black Powder	Black Powder
Loss on drying	NMT 12.0 %	11.0 %
Residue on ignition	NMT 7.0 %	< 0.10 %
Source material	Peat	Conforms
Activation method	Steam activated	Conforms
Treatment	Acid washed	Conforms

Remarks:
This is to certify that the mentioned batch has been analysed at the time of quality release and has been found to be in compliance with prescribed specifications
The current Specification sheet may be available at www.pure-synth.com
Inspect on receipt

Storage Condition:
Store at room temperature and keep the container tightly closed

PureSynth Research Chemicals GmbH
This is electronically-generated copy & is valid without a signature

The Certificate of Analysis (COA) is valid only for the lot specified and within the product's shelf life. Retesting is recommended after the expiry date or if storage conditions are compromised. We guarantee a proper quality within our General Conditions of Sales. The conditions are subject to change without prior notice.
For queries on this COA, please contact our technical team at technical@pure-synth.com