

Certificate of Analysis

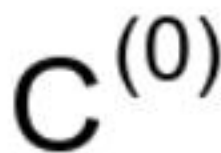
Reference Material & Standard

Product Name:	7440-44-0 Carbon K 257 U 02 Acticarbne Activated carbon Activated charcoal Adsorbit AG 5 AG 3 (Adsorbent) AG 5 (Adsorbent) AK (Adsorbent) Amoco PX 21 Anthrasorb Aqua nuchar AR 3 ART 2 AU 3 BAU BG 6080 Black 140 Black pearls Calcotone Black Canesorb Carbolac Carbon-12 Carbon, colloidal Carbopol M Carbopol Z 4 Carbopol Z Extra Carbopol Extra Carbosieve Carbosorbit R Caswell No. 161 Cecarbon CF 8 CF 8 (Carbon) CLF II CMB 200 CMB 50 Coke powder Colgon BPL Colgon PCB-D Colgon PCB 12X30 Columbia LCK Conductex CUZ 3 CWN 2 Darco EINECS 231-153-3 EPA Pesticide Chemical Code 016001 Filtrasorb Filtrasorb 200 Filtrasorb 400 Grosafe HSDB 5037 Hydrodarco Irgalite 1104 Jado MA 100 (Carbon) Norit Nuchar OU-B Pelikan C 11/1431a SKG SKT SKT (adsorbent) SU 2000 Suchar 681 Supersorbon S 1 Supersorbon IV Watercarb Witcarb 940 XE 340 XF 4175L CCRIS 8681 EC 231-153-3 Graphite, synthetic UN1362	Catalogue Number:	C1925157
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Synonyms:	N/A	Lot Number:	0711-SA-7796
CAS Number:	7440-44-0	Expiry Date:	Jul 10, 28
Molecular Formula:	C	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	12.01		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.580%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jul 11, 24

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Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Jul 11, 24	First release.

