

Certificate of Analysis

Product: Activated Carbon (Charcoal) Powder, Kosher, Halal, Wood Based
Item Number: ACW325P
CAS#: 7440-44-0
Grade: Food
Lot Number: 5002188/1.1
Manufacture Date: 04/06/2026
Expiration Date: 04/05/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Apparent Density ASTM D-2854	As reported (g/cm ³)	0.33
Iodine ASTM D-4607	As reported (mg/g)	1051
Moisture as Packed ASTM D-2867	As reported (%)	4.92
U.S. Standard Sieve Size ASTM D-2862		
Larger than No.325	As reported	8.11
Smaller than No.325	As reported	91.89
Surface Area N2 B.E.T Method	As reported (m ² /g)	1263
Decolorizing Index Ingevity Test Method	As reported	24.1

Store in a cool, dry, and well-ventilated environment.

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Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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