

CERTIFICATE OF ANALYSIS

Product Name: BROQ Capsule 60ct
Item Code: 4SUBR260660CTUS
Lot Number: B26204002

Manufacturing Date: 7/23/2026
Expiration Date: 7/22/2029

Capsule (Size, Color, Type): 00, Clear, HPMC Delayed Release

ANALYTICAL REQUIREMENTS

Test	Specification	Method	Test Results
Average Weight	Weigh 20 capsules individually and determine the average weight. The requirements are met if each of the individual weights are within the limits of USP <2091>	USP <2091>	814.28 mg
Disintegration	NMT 30 Minutes	USP <2040>	29 Min 55 Seconds
Sulfuraphane	NLT 25 mg/2 capsules	HPLC-DAD	39.05 mg/2 capsules

Heavy Metals	Specification	Method	Test Results
Lead	NMT 2.0 ppm	ICP-MS	0.046 ppm
Arsenic	NMT 5.0 ppm	ICP-MS	0.256 ppm
Cadmium	NMT 0.3 ppm	ICP-MS	0.030 ppm
Mercury	NMT 0.2 ppm	ICP-MS	<0.010 ppm

Microbiological Test	Specification	Method	Test Results
Total Plate Count	≤10,000 cfu/g	USP <2021>	<10,000 cfu/g
Yeast & Mold	≤1,000 cfu/g	USP <2021>	<1,000 cfu/g
Coliforms	≤1,000 cfu/g	USP <2021>	<1,000 cfu/g
E. coli	Absent in 10g	USP <2022>	Absent in 10g
Staphylococcus aureus	Absent in 10g	USP <2022>	Absent in 10g
Salmonella	Absent in 10g	USP <2022>	Absent in 10g

Yi Bai 08/05/2026

QC Reviewer / Date

J. Deaton 8-5-26

Quality Approval / Date