

Certificate of Analysis



SCIENTIFIC

800-253-4942 • IBISCI.com

An ISO 9001 Certified Company

AMMONIUM PERSULFATE

PRODUCT NUMBER

IB70080 _____ 100g

LOT NO.

Lot# _____ 23H3015

STORAGE

Store at room temperature. Protect from moisture.

CAS NO.

CAS# _____ 7727-54-0

SPECIFICATIONS

	Specification	Analysis	Disposition
Appearance	PASS / FAIL	White Crystalline Powder	PASS
Heavy Metals (as Pb)	< 0.005%	< 0.005%	PASS
Chloride & Chlorate	< 0.001%	< 0.001%	PASS
Iron	< 0.001%	< 0.001%	PASS
Manganese	< 0.00005%	< 0.00005%	PASS
Insoluble	< 0.005%	< 0.005%	PASS
Residue on Ignition	< 0.05%	< 0.05%	PASS
Assay (HPLC)	> 98%	99.5%	PASS
Titrateable Free Acid (meq/g)	< 0.04	< 0.04	PASS

DATE OF

Retest Date: _____ 07/15/2027

Manufacture Date: _____ 08/16/2023

CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Abigail Wood

Quality Control

08/21/23

Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.

IBI SCIENTIFIC • 7445 Chavenelle Road • Dubuque, IA 52002-9664 • USA