

Certificate of Analysis



SCIENTIFIC

800-253-4942 • IBISCI.com

An ISO 9001 Certified Company

UREA

PRODUCT NUMBER

IB72060 _____ 500gm
IB72064 _____ 2.5Kg

LOT NO.

Lot# _____ 19J2003

STORAGE

Store at room temperature. Protect from moisture.

CAS NO.

CAS# _____ 57-13-6

SPECIFICATIONS

	Specification	Analysis	Disposition
Appearance, white crystals or crystalline powder	PASS / FAIL	PASS	PASS
Chlorine	≤ 3ppm	PASS	PASS
Sulfate	≤ 10ppm	PASS	PASS
Heavy Metals (Pb)	≤ 2ppms	PASS	PASS
Residue on ignition	≤ 0.01%	PASS	PASS
Assay	≥ 99.0%	99.2%	PASS
Appearance of solution	To comply with standard	PASS	PASS
Water-insolubles	≤ 50ppm	PASS	PASS
Ammonia	≤ 50ppm	PASS	PASS
Iron	≤ 2ppm	PASS	PASS

DATE OF

Reassay Date: _____ 10/2021

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.

Toby Frericks
Quality Control

10/09/19
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.

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