

# Certificate of Analysis



SCIENTIFIC

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An ISO 9001 Certified Company

## SDS (Sodium Dodecyl Sulfate)

### PRODUCT NUMBER

IB07062 \_\_\_\_\_ 500gm

### LOT NO.

Lot# \_\_\_\_\_ 21K4001

### STORAGE

Store at room temperature. Protect from moisture.

### CAS NO.

CAS# \_\_\_\_\_ 151-21-3

### SPECIFICATIONS

	Specification	Analysis	Disposition
Solubility	In Water @ 1mg/ml	PASS	PASS
Color	PM-1 to PM3 or PM4	PM-1 White	PASS
Texture	Fine Powder	Pass	PASS
Clarity	Clear, possibly foamy	Clear, Colorless	PASS
Color	PASS / FAIL	Colorless	PASS
Average time to dissolve	within 5 minutes	within 5 minutes	PASS
Insolubles	PASS / FAIL	None Detected	PASS
FTIR	PASS / FAIL	Conforms to Structure	PASS
Purity	Min. 99.0%	99.91%	PASS
Loss on Drying	FYI	0.98%	PASS

### DATE OF

Manufacture Date: \_\_\_\_\_ 07/28/2020

Reassay Date: \_\_\_\_\_ 07/2028

### 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

09/28/20  
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.

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