

Certificate of Quality

PRODUCT: Sodium dodecyl sulfate (SDS)

Cat. No.: BR550-500G

Lot No.:

COMPONENTS: Sodium dodecyl sulfate

DESCRIPTION: BIOTECHNOLOGY GRADE

CAS NO. 151-21-3

Formula C₁₂H₂₅O₄SNA

Molecular Weight 233.38

TEST	SPECIFICATION	DISPOSITION
Unreacted	4 %	PASS
pH	7.5 - 10.5	PASS
Water	4.0%	PASS
Sodium sulfate (Na ₂ SO ₄)	3.5 %	PASS
Assay	> 90% (vary from lot to lot)	PASS

Analysis may have been rounded to significant digits in specification limits.

Product meets analytical specifications of the grades listed.

STORAGE: Store at room temperature.

CAUTION: Avoid contact with eyes, skin and clothing.

Wash all areas of contact with copious amounts of water.

For laboratory or further manufacturing use only.