

GFS Chemicals, Inc. Columbus, Ohio 43223

LOT ANALYSIS

ITEM: 2288 SODIUM DODECYL SULFATE, REAGENT (ACS) Sodium Lauryl Sulfate LOT#:L132945

Test	PASS/FAIL	NUMERICAL RESULT
Assay 99.0% min. (dried basis)	PASS	100.0%
Fatty alcohols (as C ₁₂ H ₂₅ OH)96.0% min.	PASS	98.5%
Absorbance of 3% solution 0.1	PASS	<0.1%
Loss on drying @105 C 1.0%	PASS	0.32%
Titrate base 0.06 meq/g	PASS	<0.06 meq/g
Heavy metals 0.002%	PASS	<0.002%
Sodium chloride and sodium sulfate 8.0% total	PASS	<1%
Unulfated alcohol 4.0% max	PASS	<1.0%

TRACEABLE TO N.I.S.T. (Y/N)? Y

Comment:

Reported by: Michael McBride

QC Supervisor: Charles Fontaine

Quality Assured to Retest Point: NOT REQUIRED

C/A Print Date: 12/22/2015

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