

GFS Chemicals, Inc.
Columbus, Ohio 43223

LOT ANALYSIS

ITEM: 828 ACETONE, REAGENT (ACS)

LOT#:L028042

Test	PASS/FAIL	NUMERICAL RESULT
Assay (GLC) 99.5% min	PASS	100.0%
Residue after evaporation 0.001%	PASS	<0.001%
Solubility in water - Pass Test	PASS	Passes test
Titration acid 0.0003 meq/g	PASS	<0.0003 meq/g
Titration base 0.0006 meq/g	PASS	<0.0006 meq/g
Aldehyde (as HCHO) 0.002%	PASS	<0.002%
Color (APHA) 10 max	PASS	<10
Isopropanol 0.05%	PASS	<0.05%
Methanol 0.05%	PASS	<0.05%
Substances reducing permanganate - Pass Test	PASS	Passes test
Water 0.5%	PASS	0.4%

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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