

Isopropyl Alcohol 99%
AR®



Material No.: 003V-11 / BDH2016-1GLP
Batch No.: 0000229083
Manufactured Date: 2019/04/08
Expiration Date: 2023/04/07
Revision No: 1

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
Appearance (clear, colorless liquid)	Passes Test	PT
ACS – Assay ($\text{CH}_3\text{CHOHCH}_3$)	$\geq 99.5 \%$	100.0
ACS – Color (APHA)	≤ 10	< 5
ACS – Residue after Evaporation	$\leq 0.001 \%$	< 0.001
ACS – Solubility in H_2O	Passes Test	PT
ACS – Water (H_2O)(by Karl Fischer titrn)	$\leq 0.2 \%$	< 0.1
Carbonyl Compounds – Acetone	$\leq 0.002 \%$	0.002
Carbonyl Compounds – Propionaldehyde	$\leq 0.002 \%$	< 0.001
ACS – Titrable Acid (meq/g)	≤ 0.0001	< 0.0001
Titration Base (meq/g)	≤ 0.0001	0.0001

For Laboratory, Research or Manufacturing Use
Filtered through a 0.2 micron filter.

Country of Origin: US
Packaging Site: Paris Mfg Ctr & DC


Jamie Ethier
Vice President Global Quality