



Certificate of Analysis: Acetone

DATE: 8/26/2023

PRODUCT: Acetone

BVV PRODUCT NUMBER: ACETONE-1QT

LOT NUMBER: 119502, 1120004

<u>Property</u>	<u>Results</u>	<u>Specifications</u>
APPEARANCE	CLEAR&FREE	
ACETONE PURITY	99.73	Wt%
SPECIFIC GRAVITY@ 20 °C	0.7921	
COLOR	3	
WATER CONTENT	0.232	Wt%
PERMANGANATE TIME@ 25 °C	>120 P	minutes
WATER MISCIBILITY	Passes Test	
Initial Boiling Point	55.8	°C
Dry Point	56.2	°C
DISTILLATION RANGE	0.4	°C
DIACETONE ALCOHOL	36	mg/kg
METHANOL	162	mg/kg
BENZENE	1	mg/kg
ACIDITY AS ACETIC ACID	0.0014	Wt%
ALDEHYDES	Pass	
ALKALINITY AS AMMONIA	0	ppm Wt

NOTE:

BVV uses dedicated equipment in the process area for this product. BVV packaged this material to maintain Food, Lab, and/or Tech Grade designation.

Please consult the SDS for further information.

BVV represents only that the Product shall meet the specifications herein. All transactions involving this Product are subject to BVV standard terms and conditions. BVV makes no additional representations or warranties, express or implied, through this COA.