

## Certificate of Analysis

Product Description : N-BUTYL ACETATE  
Consignee : LIFE CHEMICAL GROUP  
Pro. Date : Oct 2023  
Exp. Date : Sep 2025  
Batch No. : RTE-A7P-HG

SPECIFICATIONS	UNIT	METHODS	RESULT %	SPECIFICATIONS
Appearance	--	Visual	Bright and Clear	Bright and Clear
Color	Pt/Co	ASTM D 5386-16	5	Max 10
Water Content	Wt/wt%	ASTM D 203-16	0.0187	0.05
Density at 20°C	g/cm <sup>3</sup>	ASTM D 4052-22	0.8814	0.878-0.883
Acidity as Acetic Acid	Wt/wt%	ASTM D 1613-17	0.0019	Max 0.004
Purity	Wt/wt%	GC	99.81	Min 99.5

### Notes:

Product analysis as reported by an independent third-party surveyor.

Re-testing is recommended 12 months from the date of the original COA to verify product quality.

For Petrochem Middle East FZE

### Disclaimers

Because of the nature of manufacturing processes, our products do not contain any plant or animal products. It is the responsibility of our customers to determine that their use of our product(s) is safe, lawful and technically suitable in their intended applications. Because of possible changes in law and regulations, as well as possible changes in our products, we cannot guarantee that the status of this product will remain unchanged. We, therefore, recommend that customers continuing to use our products verify their status regularly.