

CERTIFICATE OF ANALYSIS

Product Name METHYL tert-BUTYL ETHER
Grade Meets Reagent Grade ACS Monograph
Catalog # 357000ACS
Lot # C20I09DRM000MTBE
Date of Manufacture: 03/01/21
Recommended Retest Date: Three Years from Date of Manufacture

TEST	MONO GRAPH	SPECIFICATION	RESULT
Assay (by GC, corrected for water)	ACS	NLT 99.0%	99.94%
Color (APHA)	ACS	10 max.	1
Peroxide (as H ₂ O ₂)	ACS	1ppm max.	<1 ppm
Residue after Evaporation	ACS	0.001% max.	0.000%
Water (wt%)	ACS	0.05% max.	0.01%

Certification and Compliance Statements

This lot of Methyl tert-Butyl Ketone complies with all of the current requirements listed in the American Chemical Society monograph. Certain test data have been supplied by third parties.

This product is not derived, nor does it come in contact with, any materials derived from bovine or other animal sources.

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.



Approved by: G.Scoca, Quality Control Chemist

Date of Approval:

03/01/2021